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THE THIRTY-SIXTH

ANNUAL REPORT

OF THE

48262

TRADE AND COMMERCE

OF

CHICAGO

FOR THE YEAR ENDING DECEMBER 31, 1893.

COMPILED FOR THE

BOARD OF TRADE

By GEORGE F. STONE, Secretary.

CHICAGO:

The J. M. W. Jones Stationery and Printing Co.

1894.

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EXECUTIVE OFFICERS OF THE BOARD OF TRADE SINCE ITS ORGANIZATION.

Presidents.

1848 THOMAS DYER.
1849 THOMAS DYER.
1850 CHARLES WALKER.
1851 CHARLES WALKER.
1852 GEORGE STEEL.
1853 THOMAS HALE.
1854 GEORGE A. GIBBS.
1855 HIRAM WHEELER.
1856 CHARLES H. WALKER.
1857 CHARLES H. WALKER.
1858 JULIAN S. RUMSEY.
1859 JULIAN S. RUMSEY.
1860 IRA Y. MUNN.
1861 STEPHEN CLARY.
1862 CALVIN T. WHEELER.
1863 JOHN L. HANCOCK.
1864 JOHN L. HANCOCK.
1865 CHARLES RANDOLPH.
1866 JOHN C. DORE.
1867 WILEY M. EGAN.
1868 ENOS V. ROBBINS.
1869 JESSE M. RICHARDS.
1870 SAMUEL H. MCCREA.
1871 JOSIAH W. PRESTON.
1872 JOSIAH W. PRESTON.
1873 CHARLES E. CULVER.
1874 GEORGE M. HOW.
1875 GEORGE ARMOUR.
1876 JOHN R. BENSLEY.
1877 DAVID H. LINCOLN.
1878 NATH'L K. FAIRBANK.
1879 ASA DOW.
1880 JOHN H. DWIGHT.
1881 HENRY W. ROGERS, JR.
1882 RANSOM W. DUNHAM.
1883 JAMES B. HOBBS.
1884 E. NELSON BLAKE.
1885 E. NELSON BLAKE.
1886 A. M. WRIGHT.
1887 A. M. WRIGHT.
1888 C. L. HUTCHINSON.
1889 WILLIAM S. SEAVERN.
1890 WILLIAM T. BAKER.
1891 WILLIAM T. BAKER.
1892 CHARLES D. HAMILL.
1893 CHARLES D. HAMILL.
1894 CHARLES L. RAYMOND

First Vice-Presidents.

CHARLES WALKER.
CHARLES WALKER.
JOHN P. CHAPIN.
JOHN P. CHAPIN.
THOMAS HALE.
CHARLES H. WALKER.
WM. D. HOUGHTELING.
SAMUEL B. POMEROY.
GEORGE C. MORTIN.
GEORGE W. NOBLE.
THOMAS H. BEEBE.
THOMAS H. BEEBE.
ELI BATES.
CLINTON BRIGGS.
W. H. LOW.
NATH'L K. FAIRBANK.
THOMAS PARKER.
THOMPSON MAPLE.
PHIN'S L. UNDERWOOD.
LYMAN BLAIR.
ELIJAH K. BRUCE.
SAMUEL H. MCCREA.
BENJ. F. MURPHEY.
CHARLES E. CULVER.
CHARLES E. CULVER.
WILLIAM N. BRAINARD.
HOWARD PRIESTLEY.
JOHN R. BENSLEY.
DAVID H. LINCOLN.
JOSIAH STILES.
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JOHN H. DWIGHT.
HENRY W. ROGERS, JR.
RANSOM W. DUNHAM.
WILLIAM E. MCHENRY.
J. HENRY FRENCH.
CHAS. L. HUTCHINSON.
GEORGE T. SMITH.
JAMES H. MILNE.
GEORGE D. RUMSEY.
WILLIAM S. SEAVERN.
GEO. G. PARKER.
E. W. BAILEY.
J. G. STEEVER.
J. T. RAWLEIGH.
R. G. CHANDLER.
MILTON C. LIGHTNER.

Second Vice-Presidents.

JOHN P. CHAPIN.
JOHN P. CHAPIN.
NONE.
NONE.
NONE.
NONE.
NONE.
NONE.
NONE.
NONE.
STEPHEN CLARY.
JOHN V. FARWELL.
EBENEZER G. WOLCOTT.
JOHN L. HANCOCK.
CHARLES RANDOLPH.
CHARLES J. GILBERT.
JOHN C. DORE.
ELIAZUR W. DENSMORE.
CALVIN B. GOODYEAR.
JIRAH D. COLE, JR.
HENRY A. TOWNER.
PHILIP W. DATER.
WILLIAM N. BRAINARD.
WILLIAM N. BRAINARD.
HOWARD PRIESTLEY.
JOHN R. BENSLEY.
DAVID H. LINCOLN.
JOSIAH STILES.
WILLIAM DICKINSON.
JOHN H. DWIGHT.
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E. W. BAILEY.
J. G. STEEVER.
J. T. RAWLEIGH.
R. G. CHANDLER.
MILTON C. LIGHTNER.
JOHN M. FISKE.

Secretaries :

1848 W. L. WHITING.
1849 to 1851, inclusive, and part of 1852. JOHN C. DODGE.
1852, part of official year. JAMES E. DALLIBA.
1853 LAURIN P. HILLIARD.
1854 JAMES E. DALLIBA.
1855 to 1858, inclusive. W. W. MITCHELL.
1859 to 1861, inclusive, and part of 1862. SETH CATLIN.
1862 to 1868, inclusive, except early part of 1862. JOHN F. BEATY.
1869 CHARLES RANDOLPH to March 1, 1884.
1884 GEORGE F. STONE from July 1.

NOTE—During 1848 and 1849 the Board was a voluntary organization; from 1850 to 1850 it was organized under a general incorporation law of the State. Since early in 1850 it has remained under a special charter granted by the Legislature in February of that year.

OFFICERS OF THE Board of Trade of the City of Chicago FOR 1893.

CHAS. D. HAMILL, *President.*

B. G. CHANDLER, *1st Vice-Pres't.* MILTON C. LIGHTNER, *2d Vice-Pres't.*

DIRECTORS:

TERM EXPIRING 1894.

W. H. BARTLETT,
JOHN S. HANNAH,
M. C. MITCHELL,
JOHN M. FISKE,
E. A. BEACH.

TERM EXPIRING 1896.

THOS. A. WRIGHT,
LOYD J. SMITH,
JOHN HILL, JR.,
WM. S. BOOTH,
E. S. LYON.

TERM EXPIRING 1896.

JAS. L. CLARK,
EDWARD S. JONES,
MICHAEL CUDAHY,
ZINA R. CARTER,
THOS. BENNETT.

G. F. STONE, *Secretary.*

E. A. HAMILL, *Treasurer.*

R. S. WORTHINGTON, *Ass't Secretary.*

A. W. GREEN, *Counsel.*

SAMUEL POWELL, *Clearing House Manager.*

STANDING COMMITTEES:

	MESSRS.	
EXECUTIVE	CHANDLER, CUDAHY AND LIGHTNER.	
ON FINANCE.....	LIGHTNER, CHANDLER AND SMITH.	
ON MEMBERSHIP	FISKE, BEACH AND JONES.	
ON ROOMS.....	BARTLETT, BOOTH AND LYON.	
ON MARKET REPORTS.....	BENNETT, MITCHELL AND HILL.	
ON CLEARING HOUSE.....	MITCHELL, CHANDLER AND FISKE.	
ON REAL ESTATE.....	HANNAH, WRIGHT AND LIGHTNER.	
ON RULES.....	HILL, BOOTH, HANNAH, JONES AND WRIGHT.	
ON LEGAL ADVICE	WRIGHT, CUDAHY AND BARTLETT.	
ON WAREHOUSES.....	BEACH, FISKE AND SMITH.	
ON VIOLATION OF RULES.....	SMITH, BENNETT AND CARTER.	
ON TRANSPORTATION.....	LYON, CLARK, W. J. POPE, H. F. DOUB- MAN, D. E. RICHARDSON, H. W. ROGERS, GEO. CLARK, J. C. HATELY AND M. ROSENBAUM.	
ON CLAIMS	BOOTH, CHANDLER, CARTER, JONES AND BENNETT.	
ON METEOROLOGICAL OBSERVATION.....	CLARK, MITCHELL AND HANNAH.	
ON WEIGHING	CARTER, HILL & CLARK.	
ON PROVISION INSPECTION.....	CUDAHY, HEALY, BOTSFORD, BEAZLEY AND A. S. WHITE.	
ON FLOUR INSPECTION.....	G. MONTAGUE, C. REIFSNIDER, JNO. B. YOUNG, C. B. PIERCE AND ISAAC HOBNER.	
ON FLAX SEED INSPECTION.....	JONES, A. C. LAUSTEN, J. WRIGHT, A. M. HENDERSON AND A. SECKEL.	
ON OTHER INSPECTION.....	JONES, BEACH AND HILL.	
ON ARBITRATION ON GRASS AND FIELD SEEDS	HILL, A. SECKEL, A. M. HENDERSON, A. EDDY AND ALEX. RODGERS.	

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS.....	I. T. SUNDERLAND.
INSPECTOR OF FLOUR.....	R. W. RATHBORNE.
INSPECTOR OF FLAX SEED.....	S. H. STEVENS.
GRAIN SAMPLERS.....	H. B. OWEN.
INSPECTOR OF HAY.....	WILLIAM MCDUGALL.
WEIGHER OF PACKING HOUSE PRODUCT.....	W. I. CRUIKSHANK.
WEIGHER OF OTHER COMMODITIES.....	DAVID WALSH.
INSPECTOR OF GRASS SEEDS.....	I. T. SUNDERLAND.
	JOHN WALKER.
	JOHN PAX.

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CHAS. W. BUCKLEY,	EDWIN O. SEYMOUR,
JOHN J. McDERMID,	A. EDDY,
	CHAS. A. PURCELL.

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GEO. M. BARBER,	JAMES CRIGHTON,
JOSIAH STILES.	GEO. S. McREYNOLDS,
	WM. B. BOGERT,
	W. H. CROCKER,

OFFICERS

OF THE

Board of Trade of the City of Chicago FOR 1894.

CHARLES L. RAYMOND, *President.*

MILTON C. LIGHTNER, *1st Vice-Prest.*

JOHN M. FISKE, *2d Vice-Prest.*

DIRECTORS:

TERM EXPIRING 1895.

THOS. A. WRIGHT,
LLOYD J. SMITH,
JOHN HILL, JR.,
WM. S. BOOTH
R. S. LYON.

TERM EXPIRING 1896.

JAS. L. CLARK,
EDWARD S. JONES,
MICHAEL OUDAHY,
ZINA R. CARTER,
THOS. BENNETT.

TERM EXPIRING 1897.

JOHN C. ROSS,
FRANK K. DUNN,
GEORGE R. NICHOLS,
WILLIAM NASH,
WM. L. KROESCHELL.

GEO. F. STONE, *Secretary.*

ERNEST A. HAMILL, *Treasurer.*

R. S. WORTHINGTON, *Ass't Secretary.*

A. W. GREEN, *Counsel.*

SAMUEL POWELL, *Clearing House Manager.*

STANDING COMMITTEES:

EXECUTIVE	Messrs.	FISKE, CUDAHY AND LIGHTNER.
ON FINANCE	"	LIGHTNER, FISKE AND SMITH.
ON MEMBERSHIP	"	JONES, NASH AND KLOESCHELL.
ON ROOMS	"	BOOTH, LYON AND NASH.
ON MARKET REPORTS	"	DUNN, CLARK AND CUDAHY.
ON CLEARING HOUSE	"	BENNETT, SMITH AND DUNN.
ON REAL ESTATE	"	WRIGHT, LIGHTNER AND NICHOLS.
ON RULES	"	HILL, BOOTH, CARTER, JONES AND ROSS.
ON LEGAL ADVICE	"	NICHOLS, CUDAHY AND FISKE.
ON WAREHOUSES	"	ROSS, SMITH AND KROESCHELL.
ON VIOLATIONS OF RULES	"	SMITH, BENNETT AND CARTER.
ON TRANSPORTATION	"	LYON, CLARK, W. J. POPE, H. F. DOUSMAN, D. E. RICHARDSON, H. W. ROGERS, M. ROSEBAUM, J. O. HATELY AND N. T. WRIGHT.
ON CLAIMS	"	CARTER, JONES, HILL, DUNN AND ROSS.
ON METEOROLOGICAL OBSERVATIONS	"	CLARK, WRIGHT AND LYON.
ON WEIGHING	"	CARTER, ROSS AND KROESCHELL.
ON PROVISION INSPECTION	"	CUDAHY, H. BOTSFORD, JAS. T. HEALY, J. G. BEAZLEY AND A. S. WHITE.
ON FLOUR INSPECTION	"	G. MONTAGUE, C. REIFENIDER, J. E. YOUNG, B. A. ECKHART AND T. H. FOSTER.
ON FLAX SEED INSPECTION	"	NASH, A. C. LAUSTEN, J. WRIGHT, A. M. HENDERSON AND A. SECKEL.
ON OTHER INSPECTION	"	KROESCHELL, JONES AND CARTER.
ON ARBITRATION ON GRASS AND FIELD SEEDS	"	HILL, A. SECKEL, A. M. HENDERSON, A. EDDY AND T. M. HUNTER.

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS	I. T. SUNDERLAND.
INSPECTOR OF FLOUR	R. W. RATHBORNE.
INSPECTOR OF FLAX SEED	S. H. STEVENS.
GRAIN SAMPLERS	H. B. OWEN. WILLIAM McDUGALL. W. I. CRUIKSHANK.
INSPECTOR OF HAY	DAVID WALSH.
WEIGHER OF PACKING HOUSE PRODUCT	I. T. SUNDERLAND.
WEIGHER OF OTHER COMMODITIES	JOHN WALKER.
INSPECTOR OF GRASS SEEDS	JOHN FAX.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1895.	TERM EXPIRING 1896.	TERM EXPIRING 1896.
WM. W. NORRIS,	EDWIN O. SEYMOUR,	FRANK E. WINANS,
A. EDDY,	CHAS. A. PURCELL,	JOHN R. HODSON,
EBEN MATTHEWS.		FRANK HARLOW,
		ALONZO B. LORD.

COMMITTEE OF APPEALS:

TERM EXPIRING 1895.	TERM EXPIRING 1896.	TERM EXPIRING 1896.
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GEO. S. McREYNOLDS,	JAMES CRIGHTON,	CHAS. D. HAMILL,
W. H. CROCKER.		GEO. THOMAS,
		WM. S. JACKSON,
		ADOLPH SECKEL.

In Memoriam.

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING 1888.

SHERMAN W. EDWARDS, JANUARY 2.
PETER SCHOENHOFEN, JANUARY 2.
MILES H. CARR, JANUARY 24.
PHILO NEWTON FOX, FEBRUARY 9.
CHARLES F. DWIGHT, FEBRUARY 15.
GEORGE WEBSTER, FEBRUARY 22.
URIAH J. COLBY, MARCH 28.
ELIJAH K. BRUCE, APRIL 6.
THOMAS B. RICE, APRIL 22.
ALFRED C. THOMAS, APRIL 25.
JAMES C. FITZ-GERALD, MAY 15.
THOMAS G. McLAUREY, JUNE 3.
DAVID H. LINCOLN, JUNE 9.
LEWIS TAYLOR, JUNE 10.
HENRY F. SCHEIDEMAN, JULY 6.
DWIGHT S. WHEELER, JULY 8.
THOMAS C. LEDWARD, JULY 9.
GEORGE M. HOW, JULY 10.
OSWIN MAYO, JULY 10.
WILLIAM W. HUNTER, JULY 17.
THOMAS W. LOWRY, AUGUST 4.
NELSON VAN KIRK, AUGUST 4.
THOMAS LYNCH, SEPTEMBER 22.
JOHN STOCKDALE, OCTOBER 3.
CHARLES SCHWARTZ, OCTOBER 27.
URI BALCOM, NOVEMBER 1.

GENERAL REVIEW.

MR. CHARLES D. HAMILL, *President, Board of Trade of the City of Chicago:*

SIR—I have the honor to hand you herewith the Thirty-Sixth Annual Report of the Board of Trade of the City of Chicago.

The year 1893 was in its commercial features altogether exceptional. It opened with fair business prospects, and during its earlier months industries were conducted upon the same profitable basis as throughout the preceding year. In the early summer there was evident a pervading distrust in financial circles and a general disposition to restrict business and to abstain from new enterprises. This distrust assumed an alarming aspect and the stringency of the money market and the uncertainty of national, financial and tariff legislation induced many industries to curtail their business and others to shut down. This threw a large number of men out of employment. The exceptional and serious situation addressed itself to the philanthropic and public-spirited citizenship of the country, and the unemployed were provided with food and work to such an extent that there was, considering the gravity of the situation, comparatively little distress. The business and social interests of the country addressed themselves with a determined unanimity to the situation, and with remarkable alacrity conformed to the new conditions. Individual and business expenses were systematically and resolutely reduced. Obligations incurred by business men were to a gratifying extent, under existing circumstances, liquidated or extended. It is evidently the purpose of merchants not to change this policy but to address themselves for some time to come to the economical conduct of their business, and to discourage new projects until the financial situation has so far recovered and is to such a degree assured, as to justify them in re-opening their industries and in extending their operations. Permanent recovery must be gradual and along the line of universal persistent economy, and will be observed in relatively diminished imports, in the conservative conduct of business generally, in restricted purchase of luxuries, in cautious specula-

tion and in the resumption of sound and careful business methods which have of late years too often been ignored. Under such a policy it is inevitable that confidence, which is the important thing to be accomplished, will be restored and manufacturing will be revived. Those thrown out of employment will find work, and money will again vitalize the great arteries of commerce. There will not be excessive gold exports and the currency of the country will be established upon a stable foundation. It is not my purpose to enter at length into the causes of the conditions thus brought about. It may, however, be pertinent to state that these were the result of a distrust which existed for many years, occasioned principally by the national policy in relation to the use of silver as money—a distrust more pronounced in Europe than in this country, causing at periods of financial stress, blocks of American securities to be sent to the United States for redemption and sale, materially depleting our gold reserve, and thus increasing the forebodings of our financiers and merchants.

With full supplies of raw products at prices unprecedentedly low and a steadily enlarging consumptive demand, the prospect for 1894 is more promising than was that of its predecessor, especially as the cycle of depression following the Baring collapse of 1890 is showing signs of exhaustion.

It is gratifying to observe that in the midst of generally adverse surroundings, while many industries were crippled and some even paralyzed, the business of our members, dealing as they do in the necessities of life, was not seriously impaired.

The Financial Chronicle of October 23d, 1893, gave the following estimates of the world's wheat crop for 1893:

Corn Trade List (Beerbohm), 2,251,600,000 bushels.

Corn Trade News (Broomhall), 2,213,000,000 bushels.

Estimate of the Hungarian Minister, 2,279,000,000 bushels.

Mr. Broomhall includes 12,000,000 bushels from Mexico that other estimates take no account of, nor does Mr. Beerbohm give the Japanese wheat crop. The Department of Agriculture of the United States estimates the annual average wheat crop of the world at about 2,281,000,000 bushels. This shows that the crop of 1893 is about an average one.

The estimate of the world's wheat supply furnished by the special London correspondent of the Chicago Board of Trade is as follows :

	BUSHEL.		BUSHEL.
Austria	44,016,000	Algeria	14,400,000
Hungary	156,544,000	Tunis.....	8,400,000
Croatia and Slavonia ..	6,800,000	Cape and Natal	4,800,000
Germany	116,400,000	Egypt	8,500,000
Denmark	4,840,000	Syria	12,000,000
Norway and Sweden...	3,600,000	Asia Minor	87,000,000
Holland	6,160,000	Caucasus	64,000,000
Belgium	17,456,000	Persia	20,000,000
France	277,856,000	India	266,896,000
Gt. Britain and Ireland.	52,800,000	Japan	13,857,000
Russia and Poland.....	252,675,000	Australia and N. Zeal'd	40,200,000
Roumania.	58,000,000	Argentina	55,440,000
Bulgaria	32,000,000	Uruguay	6,448,000
Servia.	10,400,000	Chili.....	19,000,000
Turkey in Europe.....	28,000,000	Mexico	9,600,000
Greece.....	7,200,000	United States.....	398,000,000
Italy.....	119,695,000	Canada	50,216,000
Switzerland.....	2,400,000		
Spain	65,600,000		
Portugal.....	6,400,000	Total	2,295,099,000

A difference among the estimates, after making the proper allowances of thirty or forty million bushels, shows a near approach to agreement in a matter where the opportunities of difference are great.

In this connection, the following, taken from the report of the Hungarian Minister of Agriculture, is interesting:

Great Britain produced	56,750,000 bush's	and imported	184,427,000 bushels.
France	" 283,764,000	" " "	46,818,000 "
Germany	" 90,795,000	" " "	25,537,000 "
Italy	" 122,012,000	" " "	22,700,000 "
Austria	" 45,400,000	" " "	39,725,000 "

The wheat harvest of all European countries requiring imports of grain, is placed at 721,070,000 bushels.

Whence these requirements will be satisfied, says, the Chief of the Bureau of Statistics, is even more a matter of conjecture than crop results. The United States crop of 1893 was below the average as were also the wheat crops of the leading exporting countries of Europe. From the London Economist I take the following figures which were presented at the corn market at Vienna:

India's produce was 7,149,000 tons of wheat against 5,535,000 tons in 1892, the average harvest being 6,500,000 tons. The United States of America produced 516,000,000 bushels in 1892, and 396,000,000 bushels in 1893; of rye there were 32,000,000 bushels last year and 27,000,000 this year.

CROPS OF THE CHIEF CEREALS.

The chief grain crops of the country, comprising grain, wheat and oats, aggregated during the last year 2,654,482,706 bushels,

as compared with 2,805,448,000 bushels for the year preceding, showing a decrease, in round numbers, of 151,000,000 bushels, 120,000,000 bushels of this difference being accounted for in the crop of wheat.

WHEAT.

The crop of wheat for the year 1893 aggregated 396,131,725 bushels, grown on 34,629,418 acres, valued at \$213,171,381 as against 515,949,000 bushels produced on 38,554,430 acres, valued at \$322,111,881 in 1892. The average farm price per bushel is estimated by the Agricultural Department at 53.8 cents, making an average farm value per acre of \$6.16 which is \$6.84 less than the average value per acre for the period 1870-79, \$3.81 less than the average for the decade 1880-89, and \$3.11 below the average for the four years 1890-93 inclusive.

CORN.

The production of corn for the year was 1,619,496,131 bushels, grown on 72,036,465 acres, valued at \$591,625,627, as against 1,628,464,000 bushels produced on 70,626,658 acres, valued at \$642,146,639 in 1892. The yield per acre was 22.5 bushels, the lowest for ten years excepting the years 1886, 1887 and 1890. The average value per bushel was 36.5 cents which is 2.9 cents less than that of 1892.

OATS.

The crop of oats raised during the year 1893 aggregated 638,854,850 bushels, grown on 27,273,233 acres, valued at \$187,576,092, the same being 22,180,000 bushels less than the crop raised in 1892, and showing a reduction in value of about \$21,700,000. The average yield per acre was 23.4 bushels as against 24.4 bushels in 1892 and is a trifle more than three bushels less than the average yield for the ten years from 1880-89. The average value per acre was \$6.88, the lowest since 1889, and is \$1.34 less than that of the decade 1880-89.

In this volume may be found detailed statements of the crops of rye, barley and buckwheat. No official statements have been made by the statistician of the United States Department of Agriculture of these crops since 1888, until this year.

NUMBER OF ANIMALS ON THE FARMS OF THE COUNTRY.

The number of animals on the farms of the country including horses, mules, milch cows, oxen and other cattle, sheep and hogs,

was 161,783,453, valued at \$2,170,816,754, against 164,284,573, valued at \$2,483,506,681 in January, 1893, and 169,216,813, valued at \$2,461,755,678 on the corresponding date of 1892. The scarcity of feed in addition to the general financial depression is assigned as an important factor in accounting for the decline both in the number and value of farm animals.

A detailed statement by states and territories, concerning these various animals together with estimates of their value and average price, may be found in the statistical portion of this volume. The price of sheep has declined notwithstanding the decline in numbers. The price of hogs is also less than that of the year preceding but many indications favor a rapid recovery. A decline of 21.9 per cent. has taken place in the price of horses and 12 per cent. in the price of mules.

FOREIGN COMMERCE.

The value of our imports of merchandise during the fiscal year ended June 30, 1893, was \$866,400,922; of gold \$21,174,381; of silver \$23,193,252. The value of our exports of merchandise was \$847,665,194; of gold \$108,680,844; of silver \$40,737,319. The value of our export and import trade aggregated therefore \$1,714,066,116. The value of our imports of merchandise was greater than that of any year in our commercial history, and during no other year since the formation of the government has the export of gold reached a higher figure than during the year 1893. This record of the movement of gold renders the year 1893 exceptionally prominent in its financial and commercial history. The only approach to these figures was during the year 1864 when the export of gold amounted to \$100,661,634, and was clearly ascribable to the years of war waged for the maintenance of the Union, and to the political and commercial upheavals which attended that conflict and followed its close.

The following statement shows the exports of gold from the United States to principal countries during the fiscal years from 1889 to 1893.

COUNTRY TO WHICH EXPORTED.	1889.	1890.	1891.	1892.	1893.
United Kingdom.....	\$19,970,906	\$1,708,921	\$48,210,578	\$ 6,508,080	\$21,415,797
Germany.....	8,709,652	2,297,808	16,530,877	19,308,050	37,912,100
France.....	23,026,482	5,431,373	14,669,015	13,061,100	32,240,402
Canada.....			1,200	1,273,618	5,470,493
Cuba.....	8,331,006	3,167,127	1,867,998	6,948,048	6,408,264
All other.....	4,414,240	4,671,262	5,304,088	8,098,451	5,237,738
Total.....	\$59,952,235	\$17,274,491	\$96,562,654	\$50,195,327	\$108,680,844

The value of our in-transit and trans-shipment trade for the year amounted to \$67,949,837, and should not be considered a part of the value of our foreign commerce as the country merely, derives from the merchandise represented by this amount the carrying charges incident to its transportation across American soil and upon American waters.

The value of exports of domestic products aggregated \$673,007,667, of which the products of agriculture comprised 74.5 per cent. The value of exports of manufactures aggregated \$158,023,118, representing 19.2 of domestic exports.

The following official statement is submitted, showing the value of exports of provisions, exhibiting the course of commerce in bacon and hams, pork, lard, meat and dairy products since 1860:

Year ending June 30.	HOG PRODUCTS.				Beef Products.	All other Meat Products.	Dairy Products.	Total Value.
	Bacon and Hams.	Pork.	Lard.	Total Hog Products.				
1860....	\$ 2,278,768	\$ 3,132,313	\$ 4,545,831	\$ 9,951,912	\$ 4,272,500	\$	\$ 2,709,451	\$ 16,934,363
1861....	4,848,339	2,609,818	4,729,297	12,187,454	4,618,143	.....	5,677,616	22,483,213
1862....	10,290,572	3,980,153	10,004,521	24,275,246	6,043,190	.....	6,880,236	37,198,672
1863....	18,658,290	4,334,775	15,755,570	38,748,635	8,224,407	.....	10,950,547	58,623,579
1864....	12,323,327	5,838,030	11,260,728	29,412,085	9,238,278	936,884	11,792,554	51,379,801
1865....	10,536,608	6,850,808	9,134,858	26,522,274	8,324,685	142,683	19,026,199	54,015,841
1866....	6,269,796	4,788,484	5,970,651	17,028,931	5,255,638	65,082	7,304,479	29,653,730
1867....	3,291,176	3,597,690	6,634,556	13,523,422	4,474,968	147,968	9,077,002	27,224,060
1868....	5,476,998	3,267,652	9,427,831	18,172,481	5,236,238	76,710	7,593,169	31,078,598
1869....	7,482,090	3,422,928	7,443,948	18,348,966	4,792,367	313,757	7,003,718	30,826,781
1870....	6,123,113	3,253,137	5,933,397	15,309,647	5,754,639	181,140	9,614,262	30,992,381
1871....	8,126,683	4,392,330	10,563,020	22,993,023	6,850,701	208,363	9,697,710	39,748,796
1872....	21,126,592	4,122,908	20,177,619	45,426,519	8,844,015	697,067	9,338,338	64,306,139
1873....	35,022,137	5,007,085	21,245,815	61,274,967	9,515,952	575,407	11,545,314	82,911,660
1874....	33,383,908	5,808,712	19,308,019	58,500,639	11,091,996	\$48,246	13,070,194	83,511,275
1875....	28,612,613	5,671,495	22,900,522	57,184,630	9,890,159	735,112	15,290,164	83,100,065
1876....	39,664,456	5,744,022	22,429,485	67,837,963	9,920,682	1,068,535	13,498,128	92,325,308
1877....	49,512,412	6,296,414	25,562,665	81,381,491	15,387,091	4,571,702	17,249,002	118,579,676
1878....	51,752,068	4,913,657	30,022,133	86,687,858	14,678,467	5,315,177	18,163,635	124,845,137
1879....	51,074,433	4,807,568	22,856,673	78,738,674	14,154,398	8,843,564	18,121,066	119,857,692
1880....	50,987,623	5,030,252	27,920,667	83,938,542	18,012,197	10,654,342	18,983,420	132,488,201
1881....	61,161,205	8,272,285	35,236,575	104,669,065	19,326,473	10,047,360	22,775,742	156,809,840
1882....	46,676,774	7,201,270	28,975,902	82,852,946	14,687,235	7,356,314	17,124,135	122,020,530
1883....	38,155,952	6,192,268	26,618,048	70,966,268	15,333,162	9,311,983	13,005,696	109,217,119
1884....	39,684,845	4,762,715	25,305,963	69,753,513	23,224,506	5,758,277	15,617,492	114,353,788
1885....	37,083,948	5,203,943	22,595,219	64,883,110	22,420,788	5,710,219	14,309,339	107,332,456
1886....	31,640,211	5,123,411	20,361,786	57,125,408	18,509,935	4,117,407	10,876,466	90,625,216
1887....	33,314,670	5,641,327	22,703,921	61,659,918	15,517,882	5,708,194	9,837,802	92,793,296
1888....	32,176,633	4,373,114	22,751,105	59,299,552	18,440,894	4,462,141	10,916,018	93,058,705
1889....	34,651,847	4,735,077	27,329,173	66,716,097	22,800,241	3,827,080	10,719,426	104,122,444
1890....	47,056,760	4,768,894	33,455,520	85,281,174	30,151,026	7,550,550	13,081,456	136,294,506
1891....	45,650,673	4,843,701	34,414,323	84,908,698	35,088,315	9,156,678	9,863,780	139,017,471
1892....	47,092,550	4,822,262	33,201,621	85,116,566	34,436,169	10,450,531	10,353,893	140,362,159
1893....	45,714,566	4,196,263	34,643,993	84,554,822	31,379,021	12,896,255	9,571,493	138,401,591

CHICAGO.

The City of Chicago has an area of 186.2 square miles, or 119,168 acres; the population is 1,700,000.

The total bonded indebtedness of the city is \$18,426,450.

There are 2,467 miles of streets in the city of which 1,007 miles are paved; there are 4,252 miles of sidewalks; 1,145 miles of sewers and 1,474 miles of water-mains.

During the year there were 8,359 buildings erected, valued at \$28,708,750.

Chicago has 251 school buildings and rents 95 buildings for school purposes. The average daily attendance is 152,082. There are 52 night schools with an average attendance of 15,500. The city employs 4,000 teachers.

There are 3,171 men employed on the police force and 1,037 men in the fire department.

The receipts of grain, and flour in its grain equivalent during the year 1893, aggregated 246,972,966 bushels, the largest received in any year except the year 1892, the receipts for the latter year being 255,832,556 bushels; the shipments for the year aggregated 198,791,216 bushels, against 216,182,008 bushels for the previous year; the shipments of corn aggregated 78,919,781 bushels; shipments of oats, 67,129,119 bushels; of flour, 4,105,117 barrels; of wheat, 24,715,738 bushels.

The number of cars of grain inspected during the year aggregated 273,002; the quantity of grain inspected, received by canal, was 1,998,000 bushels; the largest number of cars of grain inspected in any month was 36,370 cars, inspected in September. A full statement of the quantity of grain inspected may be found on page 22 of this volume.

The week of the largest receipts of flour and grain was that which ended on May 6th, and aggregated 24,972,237 bushels, 19,051,867 bushels being of wheat; the week of the largest shipments was that which ended on April 22d when 11,134,988 bushels were shipped, embracing principally wheat and corn.

The quantity of grain in store at regular elevators at the close of the year aggregated 23,565,990 bushels.

The combined capacity of elevators made regular under the rules of this Board, is 32,800,000 bushels. A complete statement of these elevators, giving their names and the roads from which they receive grain, may be found on page 36. In connection with this subject I have prepared a statement of the capacity of public and private elevators at various places, as inquiries are often made upon this point, not only by our own members, but from other centers of trade, particularly when the market is sensitive as to the storage capacity at prominent grain points.

The receipts of live stock during the year comprised 6,057,278 hogs, 3,133,406 cattle, 3,031,174 sheep, 210,557 calves, 82,492 horses, aggregating 12,514,907 animals, valued at \$249,542,375,

and received in 273,932 cars. The valuation of our receipts of live stock from 1866 to 1893 inclusive, 28 years, amounts to \$3,950,795,102. The receipts of sheep, viz.: 3,031,174, are the largest recorded in any year. During the week ended October 21, we received nearly 82,000, and on October 16th last, 25,690 were received. The total receipts of cattle, calves, sheep, hogs and horses in 28 years, numbered 206,753,826. In the appropriate portion of this volume may be found a full statement of the receipts in this market of these animals by roads and also by months. I am indebted to the Union Stock Yards company for these figures which have been compiled with great care by Mr. George T. Williams, the secretary. It is unnecessary to comment upon these statements. They are more expressive when thoughtfully considered than a detailed description of the business which naturally flows from this enormous volume. Banking capital, railway lines, packing establishments, world-wide trade, promptness and care are the accompaniments of the business transacted at the Union Stock Yards. "To establish this market," says Mr. Williams, "with its unequaled facilities, cost millions of dollars and as a result of this enormous expenditure no other place affords the accommodations which can be had at this point."

During the year Chicago received 178,782,265 pounds of dressed beef, and shipped 1,257,581,873 pounds, as against 149,496,436 pounds and 1,212,344,343 pounds respectively, during the year immediately preceding. The trade in this article is constantly extending and touches every market on the globe.

Our receipts of lard for the year aggregated 47,741,901 pounds, and the shipments 367,894,172 pounds, as against 68,371,502 pounds and 398,915,558 pounds respectively, for the year 1892.

Of meats other than barreled pork we received during the year, 119,599,941 pounds, and shipped 548,451,386 pounds, indicating the enormous quantity of meats packed in Chicago and prepared for shipment, supplying an extensive and a growing trade. The month of the largest shipments was that of August when 56,670,576 pounds were forwarded. Lines of transportation, both domestic and foreign, have made special arrangements for the shipment of meats in order that they may arrive in good order and that transportation lines may do their part towards maintaining this important trade centering in this metropolis. For tables in this volume showing the number of hogs packed at different points and during the winter season, I am indebted to the Cincinnati Price Current, which is recognized authority upon this subject in

the markets of the world, and to the same authority I am indebted for the statement of pork packing for a series of years in the Mississippi Valley. Detailed prices of pork, lard, cattle, hogs, sheep and beef products generally, may be found properly and systematically classified in the appropriate portion of this volume, also stocks of provisions in Chicago on specified and regular dates as reported to the registrar of provisions of this board. So full are the statistics given in this volume that it is deemed unnecessary here to amplify in regard to the course of prices or to the various changes of stocks in store. In this connection, I would direct attention to the requirements as to the cutting and packing of hog products found in the latter part of this volume published in connection with the rules, regulations, etc., of this board.

The receipts of grass seed, comprising timothy, clover, hungarian, millet, etc., during the year, aggregated 52,440,522 pounds and the shipments 72,139,009 pounds.

The receipts of flaxseed during the year aggregated 8,101,992 bushels and the shipments 7,730,641 bushels.

The receipts of lumber for the year aggregated 1,600,677,000 feet, and the shipments 719,254,000 feet; of shingles 239,575,000 feet were received and 219,705,000 feet were shipped. Tabulated statistics concerning this trade may be found on pages 96-97.

The receipts of butter aggregated 134,843,632 pounds and shipments 149,142,492 pounds, against 134,196,828 pounds and 140,494,155 pounds respectively during the year 1892.

The receipts of cheese during the year aggregated 52,026,615 pounds and shipments 52,940,169 pounds, against 64,252,365 pounds and 57,665,127 pounds respectively during 1892. For full information concerning these articles I refer to page 98.

The volume of speculative grain business of Chicago during the year is indicated by the statements of the Chicago Board of Trade Clearing House, upon page 119 of this report. The total clearances for the year amounted to \$68,707,668, against \$69,295,992 in 1892, \$104,083,529 in 1891 and \$86,627,157 in 1890.

The total bank clearances of the year amounted to \$4,676,960,968, against \$5,135,771,186 in 1892, and \$4,456,885,230 in 1891. Upon page 118 of this report may be found a statement of bank clearances, by months, from 1888 to 1893, inclusive.

The aggregate capital of the national banks of this city amounted to \$21,300,000, and of the state banks \$13,127,000. Upon pages 120 to 123, inclusive, may be found detailed statements of the official returns of Chicago's banks, both State and National.

The number of vessels arrived during the year at the port of Chicago was 8,754, representing a tonnage of 5,456,637 tons, and the number cleared 8,789, representing a tonnage of 5,449,470 tons.

WHEAT.

The year presents many features in the wheat trade of so marked a character as to render it memorable. Early in the year there was a good degree of confidence in values and a considerable buying interest was developed, advancing prices from $72\frac{1}{2}$ cents per bushel for the contract grade, early in January, to $77\frac{1}{2}$ cents on the 16th. From this date during the balance of the month, prices declined, and on the 31st sales were made at $72\frac{1}{2}$. The market revived somewhat in February but without any pronounced improvement. In March, trading was comparatively light without marked change in prices except during its closing days, when quotations ranged from $75\frac{1}{2}$ to 78 cents per bushel, closing on the 30th at $75\frac{1}{2}$ cents. In April, after a few days of hesitation, prices advanced to 85 cents on the 11th of that month, but rapidly declined to 71 cents on the 29th. During May, business was light and disclosed a growing distrust in values as indications of financial disturbances multiplied. In the latter portion of the month it was evident that buyers withheld any active participation in the market. All these considerations controlled the June market and sales ranged at from $61\frac{1}{2}$ to $68\frac{1}{2}$ cents, closing at the lower price. The July markets were unsettled from the beginning to the end of the month. Propitious crop weather, substantial accessions to the visible supply, a tightening money market and disappointed hopes, combined to deprive the market of any strong support. In August, these conditions prevailed, with added emphasis, almost to the point of demoralization, and sales were made at unprecedentedly low figures. Some sales were reported of No. 2 spring wheat at $54\frac{1}{2}$ cents in store. A dislocated foreign exchange market prevented sales of cargoes for shipment to Europe. Receipts of wheat at primary markets were quite liberal and the financial stringency was continually compelling farmers to hurry to an already overloaded market every bushel they could load regardless of prices. Cost of raising and like considerations were ruled out of the question. There was but one cry, that for money. At no time during the year did there seem to be any special desire on the part of Europe to secure supplies of our wheat. Other surplus wheat producing countries were standing behind grain-laden counters asking for purchasers, and as a consequence buyers were indifferent.

The receipts of wheat for the year aggregated 35,355,101 bushels, against 50,234,556 bushels in 1892, 42,931,258 bushels in 1891, and 14,248,770 bushels in 1890.

The shipments for the year aggregated 24,715,738 bushels, against 43,833,795 bushels in 1892, 38,990,169 bushels in 1891, and 11,975,278 bushels in 1890.

The United States exports of wheat for the calendar year aggregated 108,918,562 bushels, valued at \$79,393,172, against 124,889,199 bushels, valued at \$111,985,901 in 1892.

Exports for the fiscal year aggregated 117,121,109 bushels, of which 72,513,134 bushels were exported to the United Kingdom, as against 157,280,357 bushels exported in 1892 and 55,131,948 bushels in 1891. In 1892 the export price of wheat was \$1.03 per bushel; in 1893 it was a trifle less than 80 cents per bushel.

The following is a statement of the extreme prices each year for twenty-nine years, indicating the month in which such prices obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December	85 @1 55	January.
1866.....	February	78 @2 03	November.
1867.....	August	1 55 @2 85	May.
1868.....	November	1 04½ @2 20	July.
1869.....	December	76½ @2 47	August.
1870.....	April	73½ @1 31½	July.
1871.....	August	99½ @1 32	Feb'y, Ap'l and Sept.
1872.....	November	1 01 @1 61	August.
1873.....	September	89 @1 46	July.
1874.....	October	81½ @1 28	April.
1875.....	February	83½ @1 30½	August.
1876.....	July	83 @1 26½	December.
1877.....	August	1 01½ @1 76½	May.
1878.....	October	77 @1 14	April.
1879.....	January	81½ @1 33½	December.
1880.....	August	86½ @1 32	January.
1881.....	January	95½ @1 43½	October.
1882.....	December	91½ @1 40	April and May.
1883.....	October	90 @1 13½	June.
1884.....	December	69½ @ 96	February.
1885.....	March	73½ @ 91½	April.
1886.....	October	69½ @ 84½	January.
1887.....	August	66½ @ 94½	June.
1888.....	April	71½ @2 00	September.
1889.....	June	75½ @1 08½	February.
1890.....	February	74½ @1 08½	August.
1891.....	July	84½ @1 16	April.
1892.....	October	69½ @ 91½	February.
1893.....	July	54½ @ 85	April.

CORN.

The quantity of corn received during the year aggregated 91,255,154 bushels, against 78,510,365 bushels in 1892. Shipments for the year aggregated 78,919,781 bushels, against 66,104,220 in 1892. The week of the largest receipts was that which ended September 23d, and that the largest shipments was the one which closed on the 22d of April. Statements of weekly receipts and shipments may be seen on pages 24 and 25 of this volume.

Prices of the contract grade of this grain opened at 40 $\frac{1}{2}$ to 41 cents per bushel, and gradually acquired strength until 44 $\frac{1}{2}$ cents was reached. This figure, however, was not sustained many days, prices subsiding in February to 40 $\frac{1}{2}$ at the close of that month. March brought a shade of improvement, but not sufficient to impart confidence in better prices. This want of confidence became quite apparent in April, when the market dragged its slow length along with scarcely an animating feature in its sluggish course. Early in May came reports of damage to crops abroad, stimulating an increased inquiry for export, and prices advanced about two cents per bushel. Now came beautiful weather with flattering prospects of its continuance, accompanied by a compelling money market; and early in June 37 cents per bushel was the highest price that good No. 2 corn could command.

The trade during the summer months was not such as to call for special comment. Any slight recovery only seemed to give added momentum to a retrograde movement in prices, and at no time did the market appear to be free from the depression caused by the "left over" volume of the crop of 1892. Fine weather, financial stringency and large reserves, united in pressing down prices and in discouraging holders. The closing sales of the year were made at 34 $\frac{1}{2}$ cents per bushel for No. 2.

The average export price for the fiscal year was 53 cents per bushel.

The United States exports for the fiscal year aggregated 46,037,274 bushels, valued at \$24,587,511, 13,653,936 bushels of which were sent to England, 5,311,080 bushels to Germany, 2,499,914 bushels to Denmark and 2,408,667 to the Netherlands. The exports for the preceding year aggregated 75,451,849 bushels, and for 1891 30,768,213 bushels. During the calendar year of 1893, 53,825,878 bushels were exported, as against 76,641,725 bushels in 1892.

Col. Charles J. Murphy, representing the United States Agri-

cultural Department, is meeting with gratifying success in his untiring efforts to introduce American maize in European markets as an article of food for man. In Denmark he has recently been accorded a most favorable opportunity to demonstrate its palatable and nutritious qualities and to exhibit the many delicate and attractive forms in which it may be prepared for the table of the most fastidious. Its use is strongly recommended by Dr. Jurguersen, one of the noted food experts in the kingdom. Circulars have been issued by prominent merchants of Copenhagen with various recipes in Danish, suited to the Danish taste, and are being distributed throughout Scandinavia. The efforts of Col. Murphy in England, and also on the Continent have produced satisfactory results.

The following table shows the extreme prices in each year for twenty-nine years, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December	38 @ 88	January and February.
1866.....	February	38½ @ 1 00	November.
1867.....	March	56½ @ 1 12	October.
1868.....	December	52 @ 1 02½	August.
1869.....	January	44 @ 97½	August.
1870.....	December.....	45 @ 94½	May.
1871.....	December.....	39½ @ 56½	March and May.
1872.....	October.....	29½ @ 48½	May.
1873.....	June.....	27 @ 54½	December.
1874.....	January	49 @ 86	September.
1875.....	December.....	45½ @ 76½	May and July.
1876.....	February.....	38½ @ 49	May.
1877.....	March	37½ @ 58	April.
1878.....	December.....	29½ @ 43½	March.
1879.....	January	29½ @ 49	October.
1880.....	April	31½ @ 43½	November.
1881.....	February.....	35½ @ 76½	October.
1882.....	December.....	79½ @ 81½	July.
1883.....	October.....	46 @ 70	January.
1884.....	December.....	34½ @ 87	September.
1885.....	January	34½ @ 49	April and May.
1886.....	October.....	33½ @ 45	July.
1887.....	February.....	33 @ 51½	December.
1888.....	December.....	33½ @ 60	May.
1889.....	December.....	29½ @ 60	November.
1890.....	February.....	27½ @ 54½	November.
1891.....	December.....	39½ @ 80	November.
1892.....	January.....	37½ @ 1 00	May.
1893.....	December.....	34½ @ 44½	May.

HAY.

The hay market was in a special sense exempt from the unfavorable conditions which attended the trade in other articles

connected with the business of this board. This exemption was not only noticeable during the panic of last summer, but it was apparent during the long period of disturbed values from 1873 to 1878. The only suggestion in this market of severe financial stress was in the average price, it being a trifle lower than for the year immediately preceding.

The receipts for the year 1893 were about 10 per cent. in excess of those for the year 1892. There seemed to be very pronounced indications that there would be a large export demand for American hay, and that it would absorb the major part of the hay crop for 1893 and result in extreme prices. This belief was soon found to be groundless, and the discovery was made before any speculative inflation entered the market. Had not this belief been corrected there would undoubtedly have been a rapid advance in prices of hay, and immediately following a severe decline which would have been injurious to the trade. There was, however, some export movement from Chicago. It probably did not exceed in value 2,500 tons and consisted mostly of prairie hay. The proposed new rate classification of hay by railway lines, to take effect on the first of January, 1894, is not looked upon favorably by the trade in this city, and it is feared that it will interfere seriously with direct shipments from Chicago to eastern points. Representations have been made on the part of our merchants to eastern railway managers, and it is hoped that they will deem it wise to reconsider their action and replace hay in the same class with grain, where it has been for many years. Our western railway lines give special hay rates, in many instances essentially lower than the rates for grain, and it seems quite reasonable that eastern railway managers should be satisfied with charging grain rates for hay shipments, and altogether unreasonable that they should demand an advance in rates at this time. Chicago is growing every year in importance as a hay market. Not only is the local trade quite large, but the care with which hay shipments are handled and the improved facilities here provided have stimulated quite a demand from eastern and southern regions tributary to Chicago. Upon page 95 may be found a statement of the prices of hay, by months, during the last year, specifying the various grades. The crop of hay for the year aggregated 65,766,158 tons, valued at \$570,882,872, grown on 49,613,469 acres, and was the largest ever raised in this country.

OATS.

The following is a statement of the extreme prices each year for twenty-nine years, indicating the month in which such prices were realized:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	25 @66	January.
1866.....	February.....	21½ @44½	November.
1867.....	August.....	38½ @90	June.
1868.....	October.....	41½ @74	May.
1869.....	October.....	35½ @71	July.
1870.....	September.....	82½ @53½	May.
1871.....	August.....	27 @51½	March and April.
1872.....	October and Novemb'r	20½ @43½	June.
1873.....	April.....	23½ @40½	December.
1874.....	August.....	37½ @71	July.
1875.....	December.....	29½ @64½	May.
1876.....	July.....	27 @85	September.
1877.....	August.....	22 @45½	May.
1878.....	October.....	18 @72½	July.
1879.....	January.....	19½ @36½	December.
1880.....	August.....	22½ @35	January and May.
1881.....	February.....	29½ @47½	October.
1882.....	September.....	30½ @62	July.
1883.....	September.....	25 @43½	March.
1884.....	December.....	23 @34½	April.
1885.....	September.....	24½ @36½	April.
1886.....	October.....	22½ @35	January.
1887.....	March and April.....	23½ @31½	December.
1888.....	September.....	23½ @38	May.
1889.....	October.....	17½ @26½	February.
1890.....	February.....	19½ @45	November.
1891.....	October.....	28 @56½	April.
1892.....	January.....	28 @34½	August.
1893.....	July.....	21½ @32½	May.

The receipts of oats during the year aggregated 84,289,886 bushels, and the shipments 67,129,119 bushels, against 79,827,985 bushels and 67,332,322 bushels respectively, during 1892. On page 13 may be found a statement showing prices of this grain in this market for a series of years and elsewhere recorded in this book daily prices also may be examined. The exports of oats from the United States for the calendar year aggregated 7,052,715 bushels, valued at \$2,553,519; and for the fiscal year 2,380,643 bushels, against 9,425,078 bushels during the preceding year. The largest part of the receipts inspected, was graded No. 3 white, nearly 35,000 cars. At the beginning of the year sales were made at 30½ cents per bushel and there was no material change until April, when prices ranged from 26½ cents to 29 cents.

May brought a slight improvement, some sales being made in that month at 82½ cents. The early summer conditions, financial and otherwise, affected this trade in common with that in other chief cereals, and sellers had no influence in fixing market values. In the month of July No. 2 oats sold at 21½ cents per bushel. Cautiously, prices improved, creeping along with much hesitation and uncertainty, closing on the last day of the year at 29 cents per bushel. The crop aggregated 638,854,850 bushels, against 661,035,000 bushels in 1892 and 738,394,000 bushels in 1891.

RYE.

The market for rye has partaken of the general character of markets for other grains, and prices were in marked contrast with those which prevailed during 1892, when they were quite satisfactory. The lowest prices ruled in September, when the contract grade was sold at 40 cents per bushel. The demand during the year was extremely small, particularly from distillers owing to a large supply of whisky carried over from the preceding year. The low prices of wheat lessened the demand from millers which heretofore aided in giving strength to the market. Exports too were much less than during the year preceding, owing to favorable crops in importing countries. The exports from the United States for the calendar year aggregated 763,756 bushels, valued at \$468,761, as against 4,888,719 bushels, valued at \$4,461,053, for the year 1892. The volume of exports for the fiscal year ended June 30th, 1893, was 1,477,058 bushels, valued at \$1,002,796, and that of the preceding year aggregated 12,041,316 bushels, valued at 11,432,160. This comparison to a great extent accounts for the inactive and restricted market of this year. The crop of the year aggregated 26,555,446 bushels, valued at \$13,612,222, produced on 2,038,485 acres. Our receipts aggregated 1,707,072 bushels and shipments 1,320,013 bushels, as against 3,633,308 bushels and 2,775,600 bushels respectively, during the preceding year. Prices during the year ranged from 40 cents per bushel to 57½ cents, and closed at 45 cents on December 30th. The quantity in store at the close of the year aggregated 242,424 bushels.

BARLEY.

The barley market was in a measure exempt from the depression characteristic of the other markets. The close correspondence of the volume of the supply to that of the demand kept the

market on a uniform plane and the trade was large. During the season of lake navigation shipments were liberal. Much of the new crop was of an inferior quality but found a ready demand for mixing purposes. A considerable portion of western barley was light in weight, though sound. Most of our receipts are sold by sample and without decided or controlling reference to grade of inspection. Probably more careful discrimination is not exercised with regard to the purchase of any other grain than is exercised by the buyers of this staple, and it is handled by our commission merchants with exceptionally good judgment accounting for the prominence of Chicago as a market for barley. Our receipts aggregated 13,345,845 bushels and shipments 8,233,268 bushels. The exports from this country aggregated for the fiscal year 3,035,267 bushels, valued at \$1,468,843, as against 2,800,075 bushels and \$1,751,445 respectively, for the year preceding; the largest part of our exports being from San Francisco. The exports during the calendar year amounted in volume to 5,400,090 bushels, and in value to \$2,555,410, and those for the year preceding, to 2,150,481 bushels and \$1,139,522 respectively. The crop aggregated 69,869,495 bushels, valued at \$28,729,386, produced on 3,220,371 acres. Prices ranged from 30 to 70 cents per bushel. The quantity in store at the close of the year was 38,341 bushels.

SEEDS.

The seed market has not been as much depressed as has the grain market. The exceptional inducements presented by our system of inspection and by frequent reliable statistical statements of stocks on hand, receipts, shipments, and all information regarding the general movement of seeds, render this market desirable to both consignor and buyer. Hence the market during the year has been a satisfactory one. The adoption of the cental system by the trade has been a success, and its introduction was not attended with any inconvenience.

The receipts of timothy, clover, and other seeds, excluding flaxseed, during the year, aggregated 52,440,552 pounds, and shipments 72,139,009 pounds, as against 53,228,779 pounds and 60,670,735 pounds respectively, during 1892.

An extensive demand absorbed not only our receipts but the accumulations in store from the receipts of the year immediately preceding. The conditions of foreign exchange brought about by

financial disturbances, created an unusual demand on foreign account, one gratifying effect of which, will be to bring the seed trade of this market into closer relations to foreign markets than ever before. The World's Fair presented an opportunity to our mercantile friends across the ocean to become personally familiar with the thoroughness and reliability of our system of grading and handling seed, which system commended this market in an especial manner to their attention.

As a market for timothy seed, Chicago has more than maintained her superiority, and the volume and character of the trade have more than met expectations at the beginning of the year. During the marketing time of this variety of seed, weather conditions were favorable. The export demand was steady, always finding a responsive market; and the sound financial condition of our merchants promoted shipments to this market and sustained a continuous movement from producer and shipper to distributor and local dealer.

The range of prices was not quite so high as during the preceding year, though the average was fully equal to that which then prevailed. A statement of prices may be examined in the statistical portion of this report, where may also be seen a record of receipts and shipments in tabulated form.

FLAXSEED.

The receipts of flaxseed during the year aggregated 8,101,992 bushels, and shipments 7,730,641 bushels, as against 9,473,824 bushels and 8,802,220 bushels during 1892.

Owing to the small volume of the crop of 1892 the stock at the beginning of the year was much smaller than at the beginning of 1892 when it was quite large caused by the extensive crop of 1891. When the new crop began to be marketed it met with a lively demand for export, our excellent system of inspection commending this market to the attention of the foreign trade in a marked degree. In the month of August, prices declined to a very low point, but quickly rallied to such an extent that this product in many instances was sent to market in preference to wheat, prices of which were greatly depressed. This state of things induced liberal receipts. At this time the condition of foreign exchange operated to stimulate a good export business and sustain the market. Observing the prompt absorption of the large receipts and prospects of a small crop, exporters, dealers and crushers,

bought with confidence and freedom so that a remarkable strength was imparted to the market and prices reached the highest point attained since 1890. The quality of this seed was unusually good and the market was not embarrassed by inferior grades inasmuch as they bore but a small proportion to the whole volume of receipts. The crop is estimated at about 10,000,000 bushels, as against 13,000,000 bushels in 1892 and 17,500,000 bushels in 1891.

FLOUR.

A desponding wheat market imparted listlessness to the flour trade and throughout the year the demand was limited to pressing wants. No concessions in price in the face of repeated declines in values could induce the trade to depart from the policy of buying from "hand to mouth." The year began with a fair trade, but as the season advanced, a determined dullness characterized the market, which, during the financial stress in the summer, changed to absolute apathy and quotations were almost nominal. During the remainder of the year trade did not revive to any considerable extent. The eminently conservative policy of our flour merchants prevented any disaster to this business which otherwise might have occurred. As in past years, our statements of receipts and shipments do not indicate the entire volume of our trade, for the reason that many and large sales were made by our merchants direct from the mills, thus saving expenses of storage, insurance, etc., incident to forwarding from this city. Extremely low prices materially increased the relative demand for the patent flours. At times during the year there was a fair export demand brought about by a prospect of advance in ocean freights and by reports that crops abroad were suffering from drought, but millers were urging their holdings all the while as capital insisted upon the payment of obligations. The stock on hand January 1st, aggregated 83,000 barrels and stocks in Liverpool were quite large, aggregating 270,000 sacks, as against 125,000 the year before. The year closed with a very dull market, indeed trade was almost stagnant. The closing prices for the years 1891 to 1893, inclusive, are given in the following statement:

	1893.	1892.	1891.
Winter patents.	\$3.25@3.35	\$3.60@3.90	\$4.50@4.70
Winter straights.	2.80@3.00	3.20@3.40	4.25@4.40
Minnesota straights.	2.65@2.80	2.95@3.00	4.10@4.20
Minnesota patents.	3.50@3.75	3.75@4.00	4.65@5.00
Low grades.	1.40@1.75	1.50@1.90	2.56@2.75

The quantity of flour exported during the fiscal year ended June 30, 1893, was 16,620,339 barrels, as against 15,196,769 barrels exported during 1892, and 11,344,304 barrels during 1891.

Of the exports this year England took 6,586,775 barrels; Scotland, 2,475,782 barrels; Ireland, 1,299,303 barrels.

The demand from France fell off notably from 210,400 barrels in 1892, to 1,818 barrels in 1893. Germany took 54,277 barrels in 1892 and 209,719 barrels in 1893. Owing to the partial failure of the Spanish home crop of wheat the imports of flour into Cuba were increased from 366,175 barrels in 1892 to 616,406 barrels in 1893.

The growth of the flour trade of the United States with foreign countries may be understood by the following table, showing exports each year from 1870 to 1893:

	BARRELS.		BARRELS.
1870	3,463,338	1882	5,915,686
1871	3,658,841	1883	9,205,664
1872	2,514,535	1884	9,152,260
1878	2,562,086	1885	10,648,145
1874	4,094,094	1886	8,179,241
1875	3,978,128	1887	11,518,449
1876	3,985,512	1888	11,963,574
1877	3,348,665	1889	9,374,808
1878	3,947,338	1890	12,231,711
1879	5,629,714	1891	11,344,304
1880	6,011,419	1892	15,196,769
1881	7,945,786	1893	16,620,339

The receipts of flour during the year aggregated 4,664,424 barrels and shipments 4,105,117 barrels, as against 5,919,343 and 5,710,620 barrels respectively, in 1892.

LIVE STOCK AND PROVISION TRADE.

This trade occupied, as usual, a large share of attention and was not without marked vicissitudes in a year of violent financial disturbances. Prices of cattle ranged from \$1.90 to \$6.50; of sheep from \$1.25 to \$6.25; of hogs from \$4.40 to \$8.70, per 100 lbs. and the entire receipts of live stock, aggregating in number 12,514,907, were disposed of without accumulation, and, in view of attending conditions, at not unreasonable values.

Through the kindness of Mr. George T. Williams, the Secretary of the Stock Yards, the following table, showing receipts of live stock for each year from 1880 to 1893, inclusive, is submitted:

Year.	Cattle and Calves. Number.	Hogs. Number.	Sheep. Number.	Horses. Number.	Aggregate value.
1880.....	1,382,477	7,059,355	335,810	10,398	\$148,057,626
1881.....	1,547,498	6,474,844	498,624	12,909	188,003,710
1882.....	1,607,495	5,817,504	620,887	13,856	196,670,221
1883.....	1,909,167	5,640,625	749,917	15,255	201,252,772
1884.....	1,870,050	5,851,967	801,630	18,602	187,387,680
1885.....	1,964,018	6,937,535	1,003,598	19,356	173,598,002
1886.....	2,015,100	6,718,761	1,008,790	27,599	166,741,754
1887.....	2,447,867	5,470,852	1,360,862	46,404	176,644,597
1888.....	2,707,629	4,921,712	1,515,014	55,333	182,202,789
1889.....	3,146,249	5,998,526	1,832,469	79,926	203,321,924
1890.....	3,659,305	7,663,828	2,182,667	101,566	231,344,879
1891.....	3,455,742	8,600,805	2,153,537	94,896	239,484,777
1892.....	3,769,372	7,714,485	2,145,079	86,998	253,836,502
1893.....	3,343,963	6,057,278	3,031,174	82,492	249,542,375

Prices of all kinds of beef and hog product, including a great variety of cuts, may be found fully set forth in the statistical pages of this report which renders it unnecessary to present them in this review.

The trade in mess pork and lard, during the first part of the year, including the month of May, and for short ribs, including the month of March, was fairly active. August and December were dull months. A precipitous decline in the price of short ribs and of lard took place in July, and prices in that month, in August and in December, were very low. Prices of mess pork ranged from \$10.50 to \$21.60 per barrel; of lard from \$6.00 to \$13.20; of short rib sides from \$6.15 to \$10.65 per 100 pounds. The trade, taking the year through, was active in all kinds of provisions with a lively speculative feature, particularly during the earlier months. The domestic trade was less in volume than in 1892. Our export trade was satisfactory. The markets of the United Kingdom, France, Germany, Belgium, Holland, Norway and Denmark, came with great regularity to this great distributing center for supplies, while Canada, South America, and the West India called only occasionally. Canned meats were in steady request from the principal foreign markets, and the local trade absorbed an unusually large volume of our product. Tallow found ready purchasers at quite favorable rates. Grease was in moderate request at prices satisfactory to sellers. The extent of our provision business may be partially comprehended from the fact that the number of employes in the slaughtering houses was from 15,000 to 20,000, according to the volume of the demand for

the product. The system of inspection by the United States government has proved advantageous to the trade. Every facility is afforded by our packers for the most rigid inspection of their methods. Such inspection is urged, as it can but establish absolute confidence in the reliability of our packing house product adapted to both foreign and domestic requirements.

Says the Chief of the Bureau of Statistics of the Treasury Department, in his last report on Commerce and Navigation of the United States: "If there was any one schedule of exports containing a number of articles in which the United States seems to occupy a position almost above competition, that schedule would be the provision schedule.

In 1892 the value of exports under this schedule was \$140,362,159, and in 1893, \$138,461,591. Nearly the entire export is centralized in the Atlantic ports. Only about \$1,600,000 was exported from the Gulf and Pacific ports. In 1893, 86 per cent. of the total value was sent to European countries, and of this 86 per cent. (\$119,889,706) 73 per cent. (\$87,480,026) was sent to the United Kingdom."

Of bacon 391,758,175 pounds were exported in 1893 as compared with 507,919,830 pounds in 1892. Of the exports in 1893 96 per cent. or 377,279,489 pounds, were exported to Europe.

I quote again from the Chief of the Bureau of Statistics:

"Of all the hog products, lard finds the most widely distributed market. Hardly a country or colony of any commercial importance outside of Asia is omitted from the list of countries to which this article is exported. Europe received 78.5 per cent. of the exports of 1893; North America 16.6 per cent. and South America 4.6 per cent. The United Kingdom imported 138,355,415 pounds of lard from the United States, a larger quantity than in 1892 but not so large as the imports of 1891 (158,561,052 pounds), the highest ever made in one year. For lard and the imitation, the English markets depend upon the American supply.

Of 1,239,051 cwt. of lard imported in the calendar year 1892, 1,198,569 cwt. were from the United States, and 16,324 cwt. were from Canada. Of 36,991 cwt. of imitation lard, 35,858 cwt. came from the United States and 620 cwt. from Canada.

In the German markets the United States gave 85,215,100 kilograms out of the total import (special commerce) of 98,812,200

kilograms, the Netherlands ranking next with only 5,520,400 kilograms.

The remarkable fluctuations and yet progress of American lard in German markets is illustrated by the exports sent direct from the United States, which do not include a large amount which is sent indirectly through some other countries."

CONCLUSION.

The pre-eminent event of this memorable year was the World's Columbian Exposition. Representatives from every nation visited Chicago to view the exhibitions of human achievement in marvelous and instructive variety, and to study the development of human effort from its primitive results to its latest triumphs.

Chief among these triumphs was the progress attained on this continent under the inspiration of a government created and administered by the people.

I remain, my dear sir,

Very respectfully yours,

GEORGE F. STONE,

Secretary.

NOTE.—I am indebted to Howard, Bartels & Co.; United States and State Statistical Departments; United States Weather Bureau; Comptroller of the City of Chicago; H. V. & H. W. Poor; Vienna International Congress; F. A. Saward, Editor Coal Trade Review; J. K. Hanes, Iron Age; E. E. Hooper, Secretary Lumberman's Exchange; J. C. Brown, Statistician, N. Y. Produce Exchange; W. H. B. Thornton; Bolles & Rogers; George R. Blanchard, Chairman Central Traffic Association; Charles L. Shaw, Chairman Chicago Committee Central Traffic Association; Hon. Washington Hising, Postmaster, Chicago; Department of Public Works, Chicago; Cincinnati Price Current; London Miller; London Economist; Col. O. M. Poe, Corps of Engineers; Bvt. Brig. Gen. U. S. A., Hon. John M. Clark, Collector of Customs, and to statistical literature generally.

REPORT OF THE BOARD OF DIRECTORS.

To the Members of the Board of Trade of the City of Chicago :

GENTLEMEN—In compliance with the requirements of the rules of this Association, your Board of Directors herewith submits its report of receipts and expenditures for the fiscal year ending January 8th, 1894 :

RECEIPTS.

From 1,888 annual assessments at \$45.....	\$84,960 00
From special tickets.....	470 00
From visitors' tickets	4,230 00
From messengers' tickets.....	897 50
From clerks' tickets.....	\$1,880 00
Less salary of manager's settling room	840 00
	1,040 00
From table and drawer rentals	12,181 49
From rental telephone room	161 62
From sales of messengers' badges.....	54 00
From sales of chairs from call board.....	75 00
From Bennett and Roswell fund.....	1,334 50
From 163 transfer fees at \$25.....	4,075 00
From Board of Trade Clearing House.....	909 28
From real estate department.....	119,198 18
	\$229,586 55
Balance on hand (including \$10,000, bills payable) Jan'y 10, 1893,	30,906 55
	\$260,493 10

EXPENDITURES.

Profit and loss.....	15 00
Interest on bonded debt.....	62,737 50
Bills payable, \$10,000; interest, \$46.66.....	10,046 66
Taxes on real estate	27,252 19
Insurance on building and rentals.....	4,700 52
Expenses real estate department.....	62,718 05
Office salaries.....	14,795 22
Salaries Exchange Hall and call board employes.....	6,576 96
A. W. Green, Attorney.....	5,000 00
Other legal expenses.....	150 96
Janitors' salaries, including scrubbing.....	3,860 00
Towels, soap and sundries for lavatory	438 45
Washing towels.....	658 40
Ice.....	217 38
Chicago Freight Bureau	4,574 33
Newspapers and circulars.....	103 40
Market report department, ticker service.....	2,066 88
Market report department, cables	5,470 21
Market report department, telegrams—Bradstreet's	47 51
Market report department, clerks' salaries.....	1,636 00
Statistical information from New York, Buffalo, Custom House and Stock Yards	1,348 26
Telegraphing	1,256 05

XXXVII

Annual reports and rules	\$ 3,835 50
Stationery, postage and printing	1,617 38
Delegates to National Board of Trade and assessment	523 65
Delegates to National Transportation Association and assessm't	395 75
Delegates to Montreal	59 00
Contingent expenses	5,086 50
Balloting	402 75
Furniture, Exchange Hall and Secretary's office	936 77
Two obituary tablets in Exchange Hall	280 00
Appraising real estate	958 12
Expenses incident to World's Fair	2,742 39
Telephone rental, \$125; Insurance on furniture, \$56	181 00
Messenger badges, \$13.75; Engrossing resolutions, \$64.50	78 25
Uniform suits for employes, Exchange Hall	146 75
Sundry expenses	498 03
Repairs	25 23
Bennett-Roswell fund	1,068 70
C. Mechelcke, accountant	35 00
	<hr/>
	\$234,535 65
Cash on hand in bank, in drawer and in coupons of 1894	25,957 45
January 9th, 1894.	

The total bonded indebtedness of the Board is \$1,250,000, a quarter of a million of the original amount having been paid and canceled. By this cancellation the payment of a corresponding amount of insurance premium has been saved, as under one of the provisions of the agreement attached to the bonds the Board obliged itself to keep the building insured to the full extent of the amount of outstanding bonds.

Your Directory has fixed the per capita assessment for 1894 at forty-five dollars, which is the same as for last year, and twenty dollars less than for 1892.

After the payment of all bills the Board has on hand in cash, \$25,972.46.

The great Columbian year necessitated some extraordinary expenditures incident to visits of many strangers from our own and foreign countries. These visitors, by whom the Board was honored, embraced many gentlemen of military, scientific and literary renown, as well as merchants of distinction from our own land, from South America and from the Old World. Correspondence upon commercial and economic subjects has resulted from these visits, which cannot fail of benefit to our institution and to the commerce of the country. At the solicitation of prominent economic associations, the Board has sent its reports, especially those containing the enunciation of its principles and the explanation and advocacy of its methods, to influential representatives of all nationalities. It was at the earnest suggestion of Dr. Wm. F. Poole, the distinguished head of the Newberry Library, that the

comprehensive reports of this great commercial organization were sent to all the great libraries of Europe, China and India. Men of letters, many of them occupying high official positions, have been commissioned by their respective governments to study our system of transacting the enormous volume of business which has made this market known in the great marts of trade throughout the world, and whose phenomenal growth has startled foreign nations. Germany, Japan and Russia, in particular, have investigated our facilities and methods, evolved by the unprecedentedly rapid development of our wonderful agricultural resources, which demand a market adjusted to the constant demands of the farmer and country grain merchant. It has been the pleasure of your Board of Directors to afford to these eminent savants every facility to prosecute their studies, and in due time we may expect elaborate and exhaustive reports concerning American, and especially western commercial methods, which will be of great value to commerce, as well as to the student of political economy. Our warehousing, state inspection of grain, weighing, transportation, banking facilities, clearing house regulations, etc., by which over 247,000,000 bushels of grain during the past year were graded, stored and put into the channels of commerce without friction and at the smallest cost to the producer, and also the complete arrangements at our stock yards for receiving and distributing over 12,000,000 head of live-stock annually, compelled the admiration of our visitors.

In its last report your Board of Directors informed this association that it would not relax its efforts to prevent the passage of the Hatch and Washburn bills, and it is a gratification to your Board to state that these bills failed of passage. Constitutional lawyers of both houses of congress strenuously opposed their enactment, and the broadest and most enlightened statesmanship prevailed. The great commercial exchanges of the country co-operated with this Board in exposing the fallacy of this proposed legislation.

Your Real Estate Committee has discharged its duties with commendable zeal. The change in the system of heating the building, explained at some length in the last report made to this association, has been completed, and has given general satisfaction. The offices of the building are now heated under a uniform system and practically without increase of cost. During the year the walls and ceiling of

the Exchange Room were cleaned and repaired. The hard wood work throughout the entire building has also been cleaned, and the roof and window frames painted. The walls and foundations of the Board of Trade Building have engaged the very careful attention of your Real Estate Committee and of the Directory, and after very thorough investigation by engineers of eminence, the conclusion has been forced upon your Board of Directors that extensive repairs and alterations are necessary to preserve the integrity of the building. As these would involve the expenditure of a large sum of money, and as your Board of Directors have not time before the close of the present administration to mature plans suggested by the investigation referred to, it prefers to leave the matter to the next administration, suggesting, however, that there be that thorough consideration which the magnitude of the work demands, before definite recommendations are submitted.

The elevators of the building have been managed with good judgment and have been courteously controlled. Your committee has succeeded, to the satisfaction of all concerned, in relieving the corridors of the crowds which inconvenienced tenants.

The expenditures in the Real Estate department throughout the year have been as follows :

Interest on bonds.....	\$82,787.50
Taxes.....	27,252.19
Insurance.....	4,700.52
Expense of real estate department (including salaries of engineers, janitors, firemen, elevator men, etc.) ...	62,718.05

The difference between the aggregate of these amounts and that of the amount derived from rentals, which difference amounts to \$38,210.08, may be considered as the cost to the Board of Trade for the use of the Exchange Hall and all the other rooms occupied by the association.

The amount raised by voluntary subscriptions for charitable purposes during the year was \$13,918, besides large supplies of meats and of flour. The money was expended for the relief of the families of firemen killed and injured at the Cold Storage fire, and the relief of Mr. Bennett and Mr. Roswell, who were injured in the Exchange Hall by the maniac Cassius Belden ; and a contribution was made to the Chicago Relief and Aid Society.

The Board also contributed \$905 for the celebration of Chicago Day in connection with the World's Columbian Exposition.

During the year various propositions have been considered to change the methods of trading now recognized by the rules of this Board and declared valid by the courts. These propositions contemplated such radical changes in the rules of the Board that your Directors, in justice to all interests, and in proper recognition of the views of some of our members, appointed a special committee whose personnel was a guarantee of ability, integrity and justice. Your committee devoted a great deal of time to the consideration of the various projects which were presented for its discussion, and has made its final report to the Board of Directors. This report has been unanimously accepted by your Directory, and it was voted that ten thousand copies of the same be published in pamphlet form for general distribution.

The present membership of the association is 1,888, the number of transfers made during the year was 163, yielding a revenue of \$4,075.

The receipts of grain and of flour in its grain equivalent aggregated 247,000,000 bushels, which exceed those of any other year except 1892. In 1880 the corresponding receipts aggregated 154,000,000 bushels.

The number of cattle, hogs and sheep received during the year was 12,221,858, valued at \$249,542,375.

The shipments of meats in various forms during the year aggregated 1,806,000,000 lbs., pork 210,000 barrels and lard 368,000,000 lbs. Detailed statistics connected with the business of the Board, including the government reports of the principal cereals and of animals on farms, etc., may be found in the Secretary's annual report.

The amount of clearances at the Board of Trade clearing house for the year was \$68,707,668, and the aggregate balances for the year amounted to \$26,896,677, a detailed statement of which may be found in the Secretary's report.

Your Committee on Transportation has been indefatigable in the discharge of its very important functions. Perhaps no subject of greater importance than that of transportation is so often presented to the consideration of the members of this association. It can not be handled to any advantage by a novice. It must receive the thought and care of those familiar with every feature of it, and of those having extensive experience in discussing transportation questions with railway officials. All claims of our members are

taken up and duly referred to Commissioner Iglehart, of the Chicago Freight Bureau, and pressed to a settlement by that efficient officer. They are not suffered to slumber in railway files and pass out of existence, but are kept alive and active until equitably adjusted. In addition to routine duties devolving upon the committee, have been the re-adjustment of the local rates and classification within the State of Illinois, as embodied in a complaint filed by the Freight Bureau before the Railroad and Warehouse Commissioners of Illinois. The case is still pending, though it has already resulted in the appointment by all the traffic associations east of the Rocky Mountains, of a joint committee to unify all existing classifications upon all less than car load classes (since enlarged to cover all classes, C. L. as well as L. C. L.) and to adopt uniform rules and regulations governing all traffic in the territory of New England, the trunk lines, the Central Traffic Association, the Western Freight Association and the Southern Railway and Steamship Association. When this work is accomplished a great advantage will be conferred upon shippers and receivers by doing away with the constant uncertainty and frequent liability to error in rates for the transportation of property under existing conditions, and in the greater ease of doing business under a single classification and set of rules instead of under the present multiplicity of classifications and sets of rules.

The important subject of reciprocity in car and freight service has demanded diligent work of your committee. The matter is now in the hands of a special committee of the National Transportation Association. The subject commends itself to all interests since it concerns the prompt transportation and delivery of freight by carriers, and the enforcement of reasonable penalties for unwarranted delays in carrying and handling freight. To include penalties to be paid by carriers as well as by shippers, for the non-performance of duties in a prompt and business-like manner, is simply to extend the car service principle. It is obviously impossible to admit the reasonableness of proper penalties for neglect being paid by shippers or consignees, without also admitting the soundness of the principle that carriers should be held to like accountability for neglect in performing their duties. There is an accountability, which carriers have been slow to admit, of railway lines to the public, as well as an accountability of the public to railway lines.

Another prominent matter which has engaged the deliberations

of your committee, is the charging, by railway companies, of rates via Chicago, which in the aggregate are greater than the rates via Mississippi River and other gateways. Our merchants uncompromisingly insist that Chicago, the great inland metropolis of the country, situated at the head of lake navigation, shall be placed upon an absolute equality with all other specially designated gateways of commerce. The work is being prosecuted by the Freight Bureau under the direction of your committee, and it is anticipated that during this year important progress will be made in securing for Chicago recognition by railway lines as an officially designated gateway.

The Transportation Committee is pleased to observe that the members of the Board are availing themselves more generally than ever before of the facilities of the Freight Bureau in collecting claims against railways and in receiving advice with reference to transportation interests. These facilities are of great advantage to the varied interests represented in this Exchange.

The problem of switching cars in Chicago is one engaging the constant thought of your Committee, as it has particular reference to the receivers and shippers of grain and food products. It is by constant vigilance in this regard that advance in switching rates and changes in rules are prevented. The question of proper switching rates within the city limits is of great importance, and is likely to continue to perplex railway managers and threaten shippers for some time. The distances between railway junctions are so great, and the attending difficulties so complex that railway companies insist that present charges are entirely inadequate. These conditions are likely to lead to frequent efforts on the part of railway managers to advance rates, and demand continuous exertion on the part of your Transportation Committee. It is gratifying also to your committee to note that an increased amount of daily routine work has been done in the Freight Bureau for members of this Board.

Your Meteorological Committee has realized the importance of its work to members of the Board and, indeed, to interests throughout the city, and takes pleasure in expressing its entire approval of the prompt and efficient manner in which the Board of Trade weather map is drawn each morning. It is invariably furnished by nine o'clock A. M., and the committee is informed that this is better service than is accorded other trade centers, which is highly complimentary to the Chicago forecast officer. During the year

information regarding the velocity of the wind has been added to the usual list of items at the suggestion of some of the members of the Board. This Board appreciates the enterprise of the Chicago Signal Service officer in procuring on Tuesdays the snow map indicating the depth of snow in the winter and spring wheat sections; this map is not issued in Washington until Thursdays. The Monthly Crop Bulletin also is of especial service. This is received the first of the month and gives a general review of the rain and snow fall and temperature for the previous month. It also shows the condition of the wheat territory, thus furnishing information eagerly watched for and closely analyzed by members of the Board. An improvement has been made by supplementing the Weekly Crop Bulletin, issued from Washington during the crop season, with a State Service Weather Bulletin from the spring and winter wheat and corn belt sections, giving in detail the crop condition by counties. The marine interests have not been neglected in this service, and your committee, in this connection, calls attention to the current charts of the great lakes, furnished by its direction.

Your Committee on Market Reports has given unremitting attention to its duties, and has made every effort to obtain accurate and prompt information concerning both domestic and foreign markets.

Your Committee on Flaxseed Inspection has been mindful of its responsibilities, and in consequence of the systematic arrangement for the inspection, grading, sampling, etc., of flaxseed, there have been few cases calling for special services. During the year there were 7,912,800 bushels of flaxseed received and 7,269,860 bushels shipped. The trade has been kept constantly informed by posting in the Exchange Room in tabulated and systematic form, statements of receipts, shipments, quantity in store, etc., so that our receivers as well as our buyers of this product have been placed in possession of very desirable information concerning their business. So faithfully has inspector Stevens discharged his important duties that an appeal is very seldom taken from his decision.

Your Committee on Legal Advice has had frequent meetings to consider constantly arising questions involving to a greater or less extent legal points. It has often had occasion to consult with reference to possible action by the Board of Directors and also with reference to proposed changes in the rules and regulations of the Board, in order that such form and phraseology might be

employed as should conform to established principles, in view of avoiding unnecessary litigation and expense.

Your Committee on Rules has frequently found it necessary to act in conjunction with your Committee on Legal Advice, and in proposed amendments to the rules of the Board the interests of the members particularly connected with such proposed amendments have been consulted with great care, and proposals for changes have not been made with undue haste.

Your Committee on Finance has regularly convened to inspect bills against the Board, and to pass upon all expenditures. It has regularly presented its monthly statement, verified by an expert accountant.

Your Committee on Rooms has been frequently called upon to discharge its delicate and onerous duties. It has kept in mind the courtesy which the Board owes to visitors, not forgetting the rights and privileges of members.

Your Committee on Clearing House has been in constant touch with the department under its charge and has kept the Directory fully informed by frequent reports.

The Warehouse Committee has been called upon for important service, as by the rules of the Board a yearly examination of warehouses is necessary. The duties of the committee have been scrupulously discharged and the reliability of grain receipts issued by warehouses declared regular under the rules of this Board is unquestioned.

Your Committee on Weighing has been frequently appealed to, and its delicate duties have been acceptably discharged. Few controversies have arisen which have called for any special session of the various inspection committees, which fact attests the fidelity of our official inspectors.

Your Committee on Membership has had weekly sessions for the examination of applicants for admission to this Board. Your committee has kept constantly in view the supreme importance of sustaining the character of the membership of this association. The duties of this committee are among the most important connected with this Exchange.

Your Board of Directors appointed a committee to call upon the Railroad and Warehouse Commissioners for the purpose of rendering such assistance as might be desired, and of promoting that cordial co-operation which has always existed between the State

of Illinois and this Board regarding affairs of mutual concern. The conferences between the commissioners and the committee have been conducive to the business of grain dealers.

The number of deaths during the year was twenty-six, including two ex-presidents of the Board, David H. Lincoln and George M. How. Mr. Lincoln was a gentleman who performed every duty with scrupulous exactness. He exercised a wide charity toward his fellows, and in his years of feeble physical condition he exhibited a patience and heroism that adorned his days and were a constant inspiration to those about him. He was unselfish, and possessed of an unfailing native politeness; he never could cherish an unkind thought. Mr. How was identified with the Board from its earliest history, and retained a deep interest in it to the date of his decease. He was well versed in the traditions, principles and legislation of the Board, and was frequently consulted by his fellow members upon matters of general interest. He was always loyal to the highest mercantile standards and proud of the good name and dignity of this association. He was neither narrow nor selfish, and was, without exception, urbane in his demeanor, both personal and official. Our social and commercial circles will feel the loss of his refinement, large-mindedness and faithfulness. We deplore his departure. This Board holds its faithful servants in grateful and sacred remembrance and will always be jealous of their good name.

Your Directory deems it appropriate to call especial attention to the Mutual Benefit Association, a voluntary body formed within our membership. This association commends itself to our members, as its objects appeal to our highest instincts. None can be sure of escaping the day of misfortune, and no accumulations of property are beyond the reach of financial decay and ruin. There is no more sacred duty, no greater privilege than the duty and privilege of providing for our own households against that day of want which time may bring. With reference to this association the Board of Directors unanimously adopted the following preamble and resolution :

WHEREAS, The Directors of this Board realize the great value to be derived by its members from an economical and safe form of life insurance,

Resolved, That this Directory, having investigated the proposed plan of the Board of Trade Mutual Benefit Association, and found

it to be, in their opinion, a safe and wise one, do hereby give it their approval, and recommend it to the attention of those members who may desire such form of insurance.

While the business of this Board has not been unaffected by the mercantile gloom which has extended over the world, we have to congratulate ourselves that, dealing as we do with the actual necessities of life, we are never without an active market. Those extensive supplies, as unfailing and beneficent as seedtime and harvest, annually poured into our lap from the great Mississippi Valley, and a constant demand for meat foods and bread-stuffs, unite in insuring to the members of this association a business which is, to a considerable extent, exempt from financial depression.

It is no small gratification to your Board of Directors that after two eventful years, during which the very existence of this and kindred bodies has been threatened by proposed hostile national legislation, and serious commercial and financial conditions have disturbed the business of the country and of the world, it is able to hand to you an unimpaired charter, and rules, regulations and methods governing your transactions, intact.

Respectfully submitted by the Board of Directors.

CHARLES D. HAMILL,
President.

REPORT OF THE TREASURER.

To the President and Directors of the Board of Trade of the City of Chicago :

GENTLEMEN :—As Treasurer of the Board of Trade of the City of Chicago, from the 10th of January, 1893, I beg to report that—

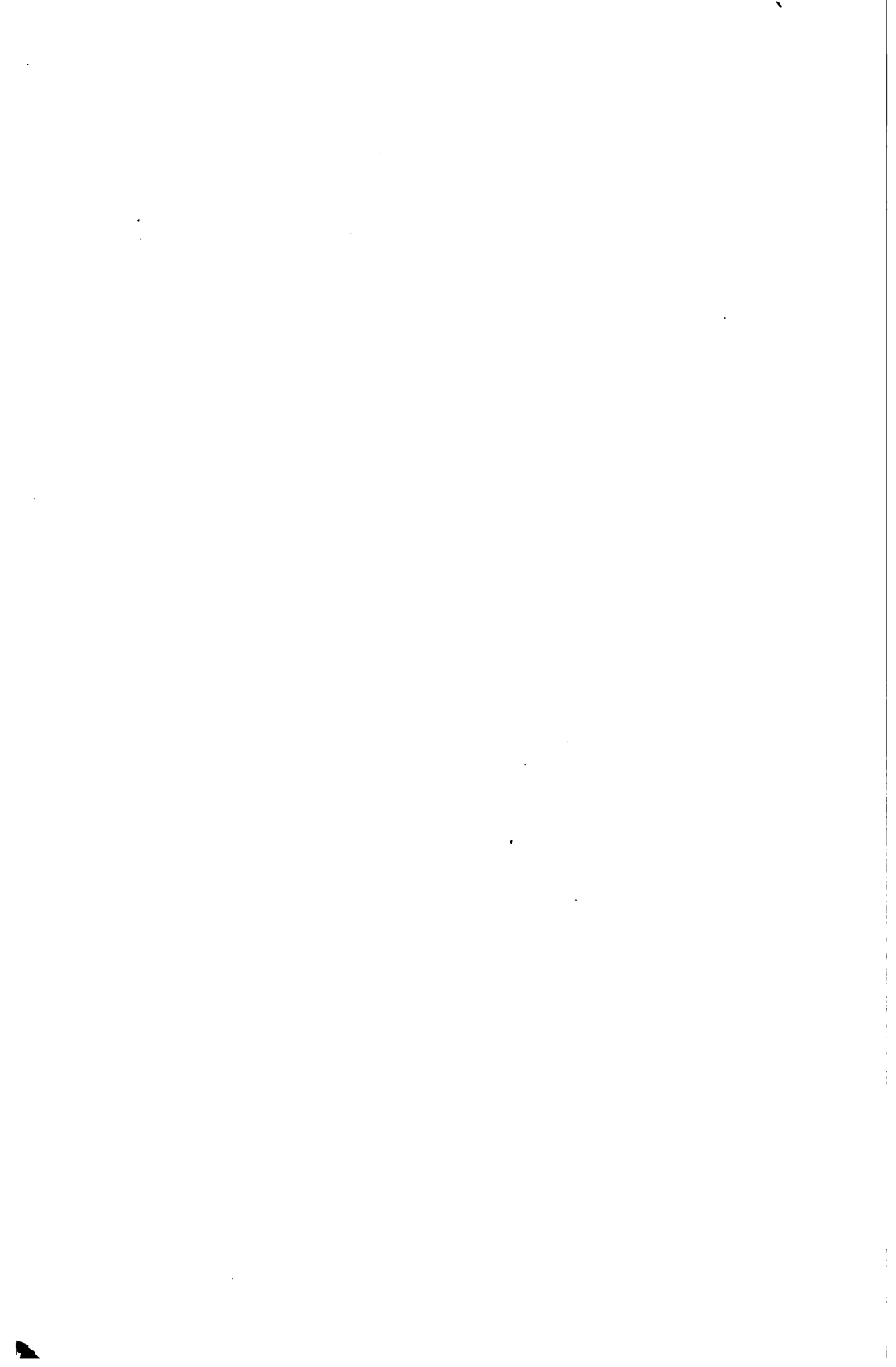
I had on hand January 10th, 1893.....	\$ 5,869 29
I have received in sundry deposits from the Secretary of the Board, from January 10th, 1893, to the close of the fiscal year, January 8th, 1894, inclusive.....	250,276 14
	<u>\$256,145 43</u>
I have paid 631 checks drawn by the Secretary, and duly countersigned, amounting to	\$254,766 80
Leaving a balance on hand at this date of.....	\$1,378 63

Respectfully submitted,

ERNEST A. HAMILL,

January 9th, 1894.

Treasurer.



ADDRESS OF CHARLES L. RAYMOND, PRESIDENT.

Gentlemen of the Board of Trade:

I thank you for the honor of an election to the highest office within your gift, and in assuming its duties I am not unmindful of its responsibilities.

The building and property of the Board and its constantly increasing commerce require great care and attention from its officers, and they should have your hearty co-operation and support.

It is difficult to estimate the importance of the actual cash business transacted by our members. During the past year we have shipped for actual consumption and for export, more than 180,000,000 bushels of grain, 4,100,000 barrels of flour, 956,000,000 pounds of pork product, and 1,257,000,000 pounds of beef and beef product, aggregating a value of not less than \$250,000,000, making this the leading market of the world in grain and provisions. The magnitude of this business and the infrequency of legal or arbitrary disputes are evidence of the high commercial standing of our members, and it should be our united care that the highest standard of business honor and integrity be maintained.

The system of trading for future delivery is the outgrowth of our business and fills its requirements. Under this system capital is attracted to buy property for cash and re-sell for future delivery, thus affording facilities for buyers to meet the wants of their trade in providing for the future, without the expenditure of large sums of money, until such time as the actual goods are required for consumption.

The farmer and grain buyer in the interior can purchase grain, the packer can manufacture provisions, and by selling for future delivery exercise a protecting power over his ventures and at the same time act as the banker for the jobber who buys for future in anticipation of an actual consumptive demand.

Out of this system, necessary in itself for the general trade, has grown the speculative element which has made ours the great speculative market it is to-day.

No legislation should be attempted to regulate this future trading. It will find its own level and regulate itself, but if a

limit could be placed to the length of time in the future for which trades could be made, say sixty days, and other exchanges would join with ours in this matter, it would in a measure, curtail the great quantity of grain at times thrown on our markets for long deferred future deliveries, allow sufficient time for grain to arrive from interior points and for packers' meats to cure, and at the same time give the farmer, grain buyer, commission merchant, speculator and broker, more active and better markets, and afford the carrier equal facilities. Thus in January, let trades be for January and February; in February, for February and March, and so on, bringing about a day of delivery every month. The shipper and exporter could then procure cash grain for shipment at reasonable prices relative to the market for the future, and no national legislation would be proposed to govern our methods; thus such legislation might be turned toward the suppression of so-called bucket shops—those parasites on our commerce, so detrimental to public policy and so injurious to the interests of the producer.

Our Board of Trade building is in a somewhat doubtful condition of security. Great care should be exercised, and the most skillful engineers consulted before incurring any expenses for repairs or reconstruction.

Our Board as well as the business community at large has passed through a year of unusual depression such as visits us only at long intervals. Let us hope that wise and prompt tariff legislation may give the commercial world such renewed confidence that a year hence we may congratulate ourselves on a prosperous past.

DETAILED STATISTICS
OF THE
TRADE AND COMMERCE
OF THE
CITY OF CHICAGO
IN
FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS, HIDES, WOOL,
COAL, LUMBER, ETC.,
WITH
THE DAILY CURRENT PRICES
OF
THE LEADING SPECULATIVE PRODUCTS
FOR THE YEAR 1893.

FLOUR

The entire movement of these

[Shipments originating in Milwaukee, and

RECEIPTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake.....	16,007	128,500		48,000		8,500
Canal.....	83,420	101,130	1,240,813	615,600	100	5,208,201
Chicago & Northwestern Railway.....	1,034,820	3,650,112	11,099,649	17,724,188	498,888	869,730
Illinois Central Railroad.....	104,170	1,524,150	16,740,984	12,776,946	115,990	1,007,340
Chicago, Rock Island & Pacific Railway.....	404,415	2,456,850	9,675,810	9,597,800	208,650	471,790
Chicago, Burlington & Quincy Railroad.....	704,099	10,025,400	26,384,300	20,067,100	6,216	1,214,190
Chicago & Alton Railroad.....	175,499	2,304,549	4,700,867	2,377,051	9,530	750
Chicago & Eastern Illinois Railroad.....	14,796	602,516	2,875,890	2,437,140	339,460	4,089,295
Chicago, Milwaukee & St. Paul Railway.....	1,177,545	6,111,080	5,966,280	9,958,300	850	2,250
Wabash, St. Louis & Pacific Railway.....	46,021	781,700	4,592,790	2,817,000	63,980	647,980
Chicago Great Western Railway.....	728,338	2,335,000	2,761,230	2,832,100	40,074	15,500
Atchison, Topeka & Santa Fe Railroad.....	52,637	4,818,270	5,149,065	2,914,950	7,450	71,114
Wisconsin Central Lines.....	48,889	28,026	937	74,597	1,400	2,230
Cleveland, C. C. & St. Louis Railway.....	4,850	11,666	47,356	11,000	1,488	1,250
Louisville, New Albany & Chicago R'y.....	150	366,176	3,207	11,806		37,970
Michigan Central Railroad.....	27,306	5,935	11,529	10,489	428	1,498
Lake Shore & Michigan Southern R'y.....	24,158	25,030	3,763		3,048	8,858
Pittsburgh, Ft. Wayne & Chicago R'y.....	10,340			14,427		157,966
Pittsburgh, C. C. & St. Louis Railway.....		62,870		3,392		
Baltimore & Ohio Railroad.....						
Chicago & Grand Trunk Railway.....	6,714	11,050			480	8,792
New York, Chicago & St. Louis R. R.....	450	5,141				
Chicago & Erie Railroad.....						
Total receipts.....	4,664,424	35,355,101	91,255,154	84,289,886	1,707,072	13,845,845
Flour manufactured in the city.....	455,469					
In store and afloat in harbor December 31, 1892.....	83,206	12,846,443	5,835,120	2,760,194	390,124	58,216
Grand totals.....	5,203,159	48,201,543	97,090,274	87,050,080	2,097,206	13,404,061

AND GRAIN.

products at Chicago during 1893.

passing through Chicago not included].

SHIPMENTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake--To Buffalo	1,063,684	16,699,905	38,466,981	17,121,002	236,108	953,967
To Erie	351,021	1,388,512	5,324,160	383,269	57,000	65,243
To Ogdensburg	5,676	229,323	6,721,397	1,435,460	42,387	2,280
To Port Huron			2,653,629	1,671,376		
To other United States ports	50,605	20,000	338,680	136,300		239,880
To Canadian ports in transit to United States points, viz.						
Midland			246,122	135,565		
Sarnia			587,688	825,971		
Point Edward			769,235	375,652		
Owen Sound				30,590		
Exported to Canada--via						
Kingston		1,368,035	7,860,113	458,019	58,941	
To Bergen, Norway	1,075	15,000				
Totals by lake	1,471,060	19,720,775	62,967,955	22,563,294	394,436	1,290,770
Canal	201	277,408	9,002	12,000		
Chicago & Northwestern Railway	35,931	411,598	126,109	35,643	9,767	100,043
Illinois Central Railroad	27,520	44,950	288,050	345,100	24,706	46,280
Chicago, Rock Island & Pacific Railway	10,420	798,800	262,050	968,800	8,840	119,700
Chicago, Burlington & Quincy Railroad	8,126	11,422	34,900	30,490	3,881	3,750
Chicago & Alton Railroad	14,405	111,220	22,823	197,726	1,759	1,993
Chicago & Eastern Illinois Railroad	30,531	40,900	13,491	77,415	42,716	34,005
Chicago, Milwaukee & St. Paul Railway	9,879	676,185	138,206	1,470,539	52,472	878,565
Wabash, St. Louis & Pacific Railway	119,123	136,550	1,200,100	4,551,600	6,750	36,000
Chicago Great Western Railway	218	4,081	2,180	2,812		417
Atchafson, Topeka & Santa Fe Railroad	3,920					
Wisconsin Central Lines						
Cleveland, C. C. & St. Louis Railway	74,845	69,550	450,972	1,916,790	49,350	463,361
Louisville, New Albany & Chicago R'y	35,979	32,566	20,943	311,088	78,319	362,721
Michigan Central Railroad	115,476	134,359	3,335,481	5,355,003	41,948	1,203,628
Lake Shore & Michigan Southern R'y	327,005	581,343	2,963,489	8,196,355	62,239	515,679
Pittsburgh, Ft. Wayne & Chicago R'y	771,208	522,133	1,178,365	4,455,921	94,640	817,938
Pittsburgh, C. C. & St. Louis Railway	105,591	87,256	476,334	2,119,352	199,056	1,160,265
Baltimore & Ohio Railroad	195,183	182,289	474,439	1,598,445	140,992	187,449
Chicago & Grand Trunk Railway	318,414	200,959	2,459,292	3,375,290	6,982	436,823
New York, Chicago & St. Louis R. R.	283,561	50,927	868,896	3,331,453	1,949	83,453
Chicago & Erie Railroad	146,761	620,395	1,596,834	6,213,999	99,211	520,428
Total shipments	4,105,117	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268
In store and afloat in harbor December 31, 1893	80,750	20,603,426	3,294,145	694,654	242,424	132,341
City consumption and unaccounted for	1,017,292	2,882,379	14,876,348	19,226,307	534,769	5,038,452
Grand totals	5,203,159	48,201,543	97,090,274	87,050,080	2,097,206	13,404,061

FLOUR PRODUCTION.

The following shows the quantity of flour manufactured by the several Chicago mills in each of the past seven years:

	1893. Brls.	1892. Brls.	1891. Brls.	1890. Brls.	1889. Brls.	1888. Brls.	1887. Brls.
Star and Crescent Mills.	240,469	212,000	202,180	121,809	100,000	75,000	102,000
Norton Mills. ....	.....	135,000	213,000	146,000	168,000	165,610	239,870
Eckhart & Swan.	200,000	180,000	150,000	150,000	150,000	180,000	180,000
Milwaukee Avenue Mills.	15,000	15,000	13,000	13,000	13,000	14,500	13,000
Totals.	455,469	542,000	578,180	430,809	431,000	435,110	514,870

STOCKS OF FLOUR IN CHICAGO.

The following were the stocks of flour in this city on the last day of each month for seven years, as reported by the Flour Inspector :

	1893. Brls.	1892. Brls.	1891. Brls.	1890. Brls.	1889. Brls.	1888. Brls.	1887. Brls.
January.	74,686	73,541	70,896	52,485	72,785	45,300	48,646
February.	90,200	70,887	75,472	50,588	70,600	57,961	53,475
March.	94,914	84,323	70,057	62,097	69,270	47,465	43,617
April.	111,548	73,957	60,530	62,282	64,950	47,338	40,722
May.	87,560	62,340	53,833	61,159	69,765	49,677	48,583
June.	75,647	59,351	48,872	53,657	68,415	46,148	34,789
July.	70,500	68,272	50,410	53,157	62,280	34,933	25,437
August.	67,830	68,503	49,742	62,879	40,200	39,868	30,500
September.	65,438	68,920	51,918	66,730	45,460	39,393	30,491
October.	71,400	75,314	59,241	71,014	56,600	34,506	34,348
November.	74,750	79,918	63,063	55,650	49,550	60,478	36,368
December.	80,750	82,286	82,780	65,540	55,590	84,670	45,320

FLOUR AND WHEAT.

Receipts and shipments of these products during 1893, by routes.

	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake.....	16,007	1,471,080	128,500	19,720,775
Canal.....	83,420	201	101,130	277,480
Chicago & Northwestern Railway.....	1,084,520	35,931	3,650,112	411,598
Illinois Central Railroad.....	104,170	27,520	1,524,150	44,950
Chicago, Rock Island & Pacific Railway.....	404,415	10,420	2,450,950	798,800
Chicago, Burlington & Quincy Railroad.....	704,099	8,128	10,025,400	11,422
Chicago & Alton Railroad.....	175,498	14,405	2,304,549	111,220
Chicago & Eastern Illinois Railroad.....	14,796	30,531	602,516	40,900
Chicago, Milwaukee & St. Paul Railway.....	1,177,545	9,879	6,111,080	678,185
Wabash, St. Louis & Pacific Railway.....	46,021	119,123	781,700	136,550
Chicago Great Western Railway.....	728,338	218	2,335,000	4,081
Atchison, Topeka & Santa Fe Railroad.....	52,687	3,920	4,818,370	.....
Wisconsin Central Lines.....	48,889	.....	28,026	.....
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	4,650	74,845	11,066	69,550
Louisville, New Albany & Chicago Railway.....	150	35,979	366,176	32,566
Michigan Central Railroad.....	27,300	116,476	5,935	134,359
Lake Shore & Michigan Southern Railway.....	24,158	327,006	25,080	581,343
Pittsburgh, Ft. Wayne & Chicago Railway.....	10,340	771,268	.....	532,133
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....	.....	105,591	62,870	87,256
Baltimore & Ohio Railroad.....	.....	195,183	.....	182,289
Chicago & Grand Trunk Railway.....	6,714	318,114	11,050	200,959
New York, Chicago & St. Louis Railroad.....	450	233,561	5,141	50,927
Chicago & Erie Railroad.....	.....	146,761	.....	620,395
Totals	4,664,424	4,106,117	35,355,101	24,715,738

FLOUR AND WHEAT.

Receipts and shipments of these products during 1893, by months.

	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January.....	420,024	329,191	4,956,130	464,137
February.....	473,227	420,997	2,895,787	716,071
March.....	457,365	625,353	3,199,176	898,574
April.....	368,430	299,192	4,635,122	6,193,160
May.....	411,052	824,538	2,440,913	2,289,372
June.....	303,632	212,595	1,246,021	2,858,708
July.....	301,697	230,151	1,390,548	1,755,242
August.....	340,382	243,215	2,205,470	2,034,985
September.....	430,758	316,659	3,021,780	1,840,386
October.....	352,743	288,063	3,068,947	3,114,580
November.....	416,987	391,729	3,144,545	1,549,994
December.....	389,127	432,834	2,210,762	400,529
Totals	4,664,424	4,106,117	35,355,101	24,715,738

FLOUR AND WHEAT.

Receipts of these products in Chicago by crops, since 1860, and the equivalent of both in wheat.

	From August 1 to Dec 31, 1860		From Jan. 1 to July 31, 1861		From Jan. 1 to July 31, 1862		From Jan. 1 to July 31, 1863		From Jan. 1 to July 31, 1864		From Jan. 1 to July 31, 1865		From Jan. 1 to July 31, 1866		From Jan. 1 to July 31, 1867		From Jan. 1 to July 31, 1868		From Jan. 1 to July 31, 1869		From Jan. 1 to July 31, 1870		From Jan. 1 to July 31, 1871		From Jan. 1 to July 31, 1872		From Jan. 1 to July 31, 1873		From Jan. 1 to July 31, 1874		From Jan. 1 to July 31, 1875		From Jan. 1 to July 31, 1876		From Jan. 1 to July 31, 1877		From Jan. 1 to July 31, 1878		From Jan. 1 to July 31, 1879		From Jan. 1 to July 31, 1880		From Jan. 1 to July 31, 1881		From Jan. 1 to July 31, 1882		From Jan. 1 to July 31, 1883		From Jan. 1 to July 31, 1884		From Jan. 1 to July 31, 1885		From Jan. 1 to July 31, 1886		From Jan. 1 to July 31, 1887		From Jan. 1 to July 31, 1888		From Jan. 1 to July 31, 1889		From Jan. 1 to July 31, 1890		From Jan. 1 to July 31, 1891		From Jan. 1 to July 31, 1892		From Jan. 1 to July 31, 1893		From Jan. 1 to July 31, 1894		From Jan. 1 to July 31, 1895		From Jan. 1 to July 31, 1896		From Jan. 1 to July 31, 1897		From Jan. 1 to July 31, 1898		From Jan. 1 to July 31, 1899		From Jan. 1 to July 31, 1900		From Jan. 1 to July 31, 1901		From Jan. 1 to July 31, 1902		From Jan. 1 to July 31, 1903		From Jan. 1 to July 31, 1904		From Jan. 1 to July 31, 1905		From Jan. 1 to July 31, 1906		From Jan. 1 to July 31, 1907		From Jan. 1 to July 31, 1908		From Jan. 1 to July 31, 1909		From Jan. 1 to July 31, 1910		From Jan. 1 to July 31, 1911		From Jan. 1 to July 31, 1912		From Jan. 1 to July 31, 1913		From Jan. 1 to July 31, 1914		From Jan. 1 to July 31, 1915		From Jan. 1 to July 31, 1916		From Jan. 1 to July 31, 1917		From Jan. 1 to July 31, 1918		From Jan. 1 to July 31, 1919		From Jan. 1 to July 31, 1920		From Jan. 1 to July 31, 1921		From Jan. 1 to July 31, 1922		From Jan. 1 to July 31, 1923		From Jan. 1 to July 31, 1924		From Jan. 1 to July 31, 1925		From Jan. 1 to July 31, 1926		From Jan. 1 to July 31, 1927		From Jan. 1 to July 31, 1928		From Jan. 1 to July 31, 1929		From Jan. 1 to July 31, 1930		From Jan. 1 to July 31, 1931		From Jan. 1 to July 31, 1932		From Jan. 1 to July 31, 1933		From Jan. 1 to July 31, 1934		From Jan. 1 to July 31, 1935		From Jan. 1 to July 31, 1936		From Jan. 1 to July 31, 1937		From Jan. 1 to July 31, 1938		From Jan. 1 to July 31, 1939		From Jan. 1 to July 31, 1940		From Jan. 1 to July 31, 1941		From Jan. 1 to July 31, 1942		From Jan. 1 to July 31, 1943		From Jan. 1 to July 31, 1944		From Jan. 1 to July 31, 1945		From Jan. 1 to July 31, 1946		From Jan. 1 to July 31, 1947		From Jan. 1 to July 31, 1948		From Jan. 1 to July 31, 1949		From Jan. 1 to July 31, 1950		From Jan. 1 to July 31, 1951		From Jan. 1 to July 31, 1952		From Jan. 1 to July 31, 1953		From Jan. 1 to July 31, 1954		From Jan. 1 to July 31, 1955		From Jan. 1 to July 31, 1956		From Jan. 1 to July 31, 1957		From Jan. 1 to July 31, 1958		From Jan. 1 to July 31, 1959		From Jan. 1 to July 31, 1960		From Jan. 1 to July 31, 1961		From Jan. 1 to July 31, 1962		From Jan. 1 to July 31, 1963		From Jan. 1 to July 31, 1964		From Jan. 1 to July 31, 1965		From Jan. 1 to July 31, 1966		From Jan. 1 to July 31, 1967		From Jan. 1 to July 31, 1968		From Jan. 1 to July 31, 1969		From Jan. 1 to July 31, 1970		From Jan. 1 to July 31, 1971		From Jan. 1 to July 31, 1972		From Jan. 1 to July 31, 1973		From Jan. 1 to July 31, 1974		From Jan. 1 to July 31, 1975		From Jan. 1 to July 31, 1976		From Jan. 1 to July 31, 1977		From Jan. 1 to July 31, 1978		From Jan. 1 to July 31, 1979		From Jan. 1 to July 31, 1980		From Jan. 1 to July 31, 1981		From Jan. 1 to July 31, 1982		From Jan. 1 to July 31, 1983		From Jan. 1 to July 31, 1984		From Jan. 1 to July 31, 1985		From Jan. 1 to July 31, 1986		From Jan. 1 to July 31, 1987		From Jan. 1 to July 31, 1988		From Jan. 1 to July 31, 1989		From Jan. 1 to July 31, 1990		From Jan. 1 to July 31, 1991		From Jan. 1 to July 31, 1992		From Jan. 1 to July 31, 1993		From Jan. 1 to July 31, 1994		From Jan. 1 to July 31, 1995		From Jan. 1 to July 31, 1996		From Jan. 1 to July 31, 1997		From Jan. 1 to July 31, 1998		From Jan. 1 to July 31, 1999		From Jan. 1 to July 31, 2000		From Jan. 1 to July 31, 2001		From Jan. 1 to July 31, 2002		From Jan. 1 to July 31, 2003		From Jan. 1 to July 31, 2004		From Jan. 1 to July 31, 2005		From Jan. 1 to July 31, 2006		From Jan. 1 to July 31, 2007		From Jan. 1 to July 31, 2008		From Jan. 1 to July 31, 2009		From Jan. 1 to July 31, 2010		From Jan. 1 to July 31, 2011		From Jan. 1 to July 31, 2012		From Jan. 1 to July 31, 2013		From Jan. 1 to July 31, 2014		From Jan. 1 to July 31, 2015		From Jan. 1 to July 31, 2016		From Jan. 1 to July 31, 2017		From Jan. 1 to July 31, 2018		From Jan. 1 to July 31, 2019		From Jan. 1 to July 31, 2020		From Jan. 1 to July 31, 2021		From Jan. 1 to July 31, 2022		From Jan. 1 to July 31, 2023		From Jan. 1 to July 31, 2024		From Jan. 1 to July 31, 2025		From Jan. 1 to July 31, 2026		From Jan. 1 to July 31, 2027		From Jan. 1 to July 31, 2028		From Jan. 1 to July 31, 2029		From Jan. 1 to July 31, 2030		From Jan. 1 to July 31, 2031		From Jan. 1 to July 31, 2032		From Jan. 1 to July 31, 2033		From Jan. 1 to July 31, 2034		From Jan. 1 to July 31, 2035		From Jan. 1 to July 31, 2036		From Jan. 1 to July 31, 2037		From Jan. 1 to July 31, 2038		From Jan. 1 to July 31, 2039		From Jan. 1 to July 31, 2040		From Jan. 1 to July 31, 2041		From Jan. 1 to July 31, 2042		From Jan. 1 to July 31, 2043		From Jan. 1 to July 31, 2044		From Jan. 1 to July 31, 2045		From Jan. 1 to July 31, 2046		From Jan. 1 to July 31, 2047		From Jan. 1 to July 31, 2048		From Jan. 1 to July 31, 2049		From Jan. 1 to July 31, 2050		From Jan. 1 to July 31, 2051		From Jan. 1 to July 31, 2052		From Jan. 1 to July 31, 2053		From Jan. 1 to July 31, 2054		From Jan. 1 to July 31, 2055		From Jan. 1 to July 31, 2056		From Jan. 1 to July 31, 2057		From Jan. 1 to July 31, 2058		From Jan. 1 to July 31, 2059		From Jan. 1 to July 31, 2060		From Jan. 1 to July 31, 2061		From Jan. 1 to July 31, 2062		From Jan. 1 to July 31, 2063		From Jan. 1 to July 31, 2064		From Jan. 1 to July 31, 2065		From Jan. 1 to July 31, 2066		From Jan. 1 to July 31, 2067		From Jan. 1 to July 31, 2068		From Jan. 1 to July 31, 2069		From Jan. 1 to July 31, 2070		From Jan. 1 to July 31, 2071		From Jan. 1 to July 31, 2072		From Jan. 1 to July 31, 2073		From Jan. 1 to July 31, 2074		From Jan. 1 to July 31, 2075		From Jan. 1 to July 31, 2076		From Jan. 1 to July 31, 2077		From Jan. 1 to July 31, 2078		From Jan. 1 to July 31, 2079		From Jan. 1 to July 31, 2080		From Jan. 1 to July 31, 2081		From Jan. 1 to July 31, 2082		From Jan. 1 to July 31, 2083		From Jan. 1 to July 31, 2084		From Jan. 1 to July 31, 2085		From Jan. 1 to July 31, 2086		From Jan. 1 to July 31, 2087		From Jan. 1 to July 31, 2088		From Jan. 1 to July 31, 2089		From Jan. 1 to July 31, 2090		From Jan. 1 to July 31, 2091		From Jan. 1 to July 31, 2092		From Jan. 1 to July 31, 2093		From Jan. 1 to July 31, 2094		From Jan. 1 to July 31, 2095		From Jan. 1 to July 31, 2096		From Jan. 1 to July 31, 2097		From Jan. 1 to July 31, 2098		From Jan. 1 to July 31, 2099		From Jan. 1 to July 31, 2100		From Jan. 1 to July 31, 2101		From Jan. 1 to July 31, 2102		From Jan. 1 to July 31, 2103		From Jan. 1 to July 31, 2104		From Jan. 1 to July 31, 2105		From Jan. 1 to July 31, 2106		From Jan. 1 to July 31, 2107		From Jan. 1 to July 31, 2108		From Jan. 1 to July 31, 2109		From Jan. 1 to July 31, 2110		From Jan. 1 to July 31, 2111		From Jan. 1 to July 31, 2112		From Jan. 1 to July 31, 2113		From Jan. 1 to July 31, 2114		From Jan. 1 to July 31, 2115		From Jan. 1 to July 31, 2116		From Jan. 1 to July 31, 2117		From Jan. 1 to July 31, 2118		From Jan. 1 to July 31, 2119		From Jan. 1 to July 31, 2120		From Jan. 1 to July 31, 2121		From Jan. 1 to July 31, 2122		From Jan. 1 to July 31, 2123		From Jan. 1 to July 31, 2124		From Jan. 1 to July 31, 2125		From Jan. 1 to July 31, 2126		From Jan. 1 to July 31, 2127		From Jan. 1 to July 31, 2128		From Jan. 1 to July 31, 2129		From Jan. 1 to July 31, 2130		From Jan. 1 to July 31, 2131		From Jan. 1 to July 31, 2132		From Jan. 1 to July 31, 2133		From Jan. 1 to July 31, 2134		From Jan. 1 to July 31, 2135		From Jan. 1 to July 31, 2136		From Jan. 1 to July 31, 2137		From Jan. 1 to July 31, 2138		From Jan. 1 to July 31, 2139		From Jan. 1 to July 31, 2140		From Jan. 1 to July 31, 2141		From Jan. 1 to July 31, 2142		From Jan. 1 to July 31, 2143		From Jan. 1 to July 31, 2144		From Jan. 1 to July 31, 2145		From Jan. 1 to July 31, 2146		From Jan. 1 to July 31, 2147		From Jan. 1 to July 31, 2148		From Jan. 1 to July 31, 2149		From Jan. 1 to July 31, 2150		From Jan. 1 to July 31, 2151		From Jan. 1 to July 31, 2152		From Jan. 1 to July 31, 2153		From Jan. 1 to July 31, 2154		From Jan. 1 to July 31, 2155		From Jan. 1 to July 31, 2156		From Jan. 1 to July 31, 2157		From Jan. 1 to July 31, 2158		From Jan. 1 to July 31, 2159		From Jan. 1 to July 31, 2160		From Jan. 1 to July 31, 2161		From Jan. 1 to July 31, 2162		From Jan. 1 to July 31, 2163		From Jan. 1 to July 31, 2164		From Jan. 1 to July 31, 2165		From Jan. 1 to July 31, 2166		From Jan. 1 to July 31, 2167		From Jan. 1 to July 31, 2168		From Jan. 1 to July 31, 2169		From Jan. 1 to July 31, 2170		From Jan. 1 to July 31, 2171		From Jan. 1 to July 31, 2172		From Jan. 1 to July 31, 2173		From Jan. 1 to July 31, 2174		From Jan. 1 to July 31, 2175		From Jan. 1 to July 31, 2176		From Jan. 1 to July 31, 2177		From Jan. 1 to July 31, 2178		From Jan. 1 to July 31, 2179		From Jan. 1 to July 31, 2180		From Jan. 1 to July 31, 2181		From Jan. 1 to July 31, 2182		From Jan. 1 to July 31, 2183		From Jan. 1 to July 31, 2184		From Jan. 1 to July 31, 2185		From Jan. 1 to July 31, 2186		From Jan. 1 to July 31, 2187		From Jan. 1 to July 31, 2188		From Jan. 1 to July 31, 2189		From Jan. 1 to July 31, 2190		From Jan. 1 to July 31, 2191		From Jan. 1 to July 31, 2192		From Jan. 1 to July 31, 2193		From Jan. 1 to July 31, 2194		From Jan. 1 to July 31, 2195		From Jan. 1 to July 31, 2196		From Jan. 1 to July 31, 2197		From Jan. 1 to July 31, 2198		From Jan. 1 to July 31, 2199		From Jan. 1 to July 31, 2200		From Jan. 1 to July 31, 2201		From Jan. 1 to July 31, 2202		From Jan. 1 to July 31, 2203		From Jan. 1 to July 31, 2204		From Jan. 1 to July 31, 2205		From Jan. 1 to July 31, 2206		From Jan. 1 to July 31, 2207		From Jan. 1 to July 31, 2208		From Jan. 1 to July 31, 2209		From Jan. 1 to July 31, 2210		From Jan. 1 to July 31, 2211		From Jan. 1 to July 31, 2212		From Jan. 1 to July 31, 2213		From Jan. 1 to July 31, 2214		From Jan. 1 to July 31, 2215		From Jan. 1 to July 31, 2216		From Jan. 1 to July 31, 2217		From Jan. 1 to July 31, 2218		From Jan. 1 to July 31, 2219		From Jan. 1 to July 31, 2220		From Jan. 1 to July 31, 2221		From Jan. 1 to July 31, 2222		From Jan. 1 to July 31, 2223		From Jan. 1 to July 31, 2224		From Jan. 1 to July 31, 2225		From Jan. 1 to July 31, 2226		From Jan. 1 to July 31, 2227		From Jan. 1 to July 31, 2228		From Jan. 1 to July 31, 2229		From Jan. 1 to July 31, 2230		From Jan. 1 to July 31, 2231		From Jan. 1 to July 31, 2232		From Jan. 1 to July 31, 2233		From Jan. 1 to July 31, 2234		From Jan. 1 to July 31, 2235		From Jan. 1 to July 31, 2236		From Jan. 1 to July 31, 2237		From Jan. 1 to July 31, 2238		From Jan. 1 to July 31, 2239		From Jan. 1 to July 31, 2240		From Jan. 1 to July 31, 2241		From Jan. 1 to July 31, 2242		From Jan. 1 to July 31, 2243		From Jan. 1 to July 31, 2244		From Jan. 1 to July 31, 2245		From Jan. 1 to July 31, 2246		From Jan. 1 to July 31, 2247		From Jan. 1 to July 31, 2248		From Jan. 1 to July 31, 2249		From Jan. 1 to July 31, 2250		From Jan. 1 to July 31, 2251		From Jan. 1 to July 31, 2252		From Jan. 1 to July 31, 2253		From Jan. 1 to July 31, 2254		From Jan. 1 to July 31, 2255		From Jan. 1 to July 31, 2256		From Jan. 1 to July 31, 2257		From Jan. 1 to July 31, 2258		From Jan. 1 to July 31, 2259		From Jan. 1 to July 31, 2260		From Jan. 1 to July 31, 2261		From Jan. 1 to July 31, 2262		From Jan. 1 to July 31, 2263		From Jan. 1 to July 31, 2264		From Jan. 1 to July 31, 2265		From Jan. 1 to July 31, 2266		From Jan. 1 to July 31, 2267		From Jan. 1 to July 31, 2268		From Jan. 1 to July 31, 2269		From Jan. 1 to July 31, 2270		From Jan. 1 to July 31, 2271		From Jan. 1 to July 31, 2272		From Jan. 1 to July 31, 2273		From Jan. 1 to July 31, 2274		From Jan. 1 to July 31, 2275		From Jan. 1 to July 31, 2276		From Jan. 1 to July 31, 2277		From Jan. 1 to July 31, 2278		From Jan. 1 to July 31, 2279		From Jan. 1 to July 31, 2280		From Jan. 1 to July 31, 2281		From Jan. 1 to July 31, 2282		From Jan. 1 to July 31, 2283		From Jan. 1 to July 31, 2284		From Jan. 1 to July 31, 2285		From Jan. 1 to July 31, 2286		From Jan. 1 to July 31, 2287		From Jan. 1 to July 31, 2288		From Jan. 1 to July 31, 2289		From Jan. 1 to July 31, 2290		From Jan. 1 to July 31, 2291		From Jan. 1 to July 31, 2292		From Jan. 1 to July 31, 2293		From Jan. 1 to July 31, 2294		From Jan. 1 to July 31, 2295		From Jan. 1 to July 31, 2296		From Jan. 1 to July 31, 2297		From Jan. 1 to July 31, 2298		From Jan. 1 to July 31, 2299		From Jan. 1 to July 31, 2300		From Jan. 1 to July 31, 2301		From Jan. 1 to July 31, 2302		From Jan. 1 to July 31, 2303		From Jan. 1 to July 31, 2304		From Jan. 1 to July 31, 2305		From Jan. 1 to July 31, 2306		From Jan. 1 to July 31, 2307		From Jan. 1 to July 31, 2308		From Jan. 1 to July 31, 2309		From Jan. 1 to July 31, 2310		From Jan. 1 to July 31, 2311		From Jan. 1 to July 31, 2312		From Jan. 1 to July 31, 2313		From Jan. 1 to July 31, 2314		From Jan. 1 to July 31, 2315		From Jan. 1 to July 31, 2316		From Jan. 1 to July 31, 2317		From Jan. 1 to July 31, 2318		From Jan. 1 to July 31, 2319		From Jan. 1 to July 31, 2320		From Jan. 1 to July 31, 2321		From Jan. 1 to July 31, 2322		From Jan. 1 to July 31, 2323		From Jan. 1 to July 31, 2324		From Jan. 1 to July 31, 2325		From Jan. 1 to July 31, 2326		From Jan. 1 to July 31, 2327		From Jan. 1 to July 31, 2328		From Jan. 1 to July 31, 2329		From Jan. 1 to July 31, 2330		From Jan. 1 to July 31, 2331		From Jan. 1 to July 31, 2332		From Jan. 1 to July 31, 2333		From Jan. 1 to July 31, 2334		From Jan. 1 to July 31, 2335		From Jan. 1 to July 31, 2336		From Jan. 1 to July 31, 2337		From Jan. 1 to July 31, 2338		From Jan. 1 to July 31, 2339		From Jan. 1 to July 31, 2340		From Jan. 1 to July 31, 2341		From Jan. 1 to July 31, 2342		From Jan. 1 to July 31, 2343		From Jan. 1 to July 31, 2344		From Jan. 1 to July 31, 2345		From Jan. 1 to July 31, 2346		From Jan. 1 to July 31, 2347		From Jan. 1 to July 31, 2348		From Jan. 1 to July 31, 2349		From Jan. 1 to July 31, 2350		From Jan. 1 to July 31, 2351		From Jan. 1 to July 31, 2352		From Jan. 1 to July 31, 2353		From Jan. 1 to July 31, 2354		
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NOTE.—The receipts of flour and wheat from Aug. 1 to Dec. 31, 1863, are as follows: Flour, brls., 1,928,967; wheat, bu., 14,751,404; total, equal to wheat, bu., 23,431,891.

FLOUR VALUES.

Range of prices (per barrel) during each week in 1893.

		Winter wheat patents.	Good to choice winter wheat.	Spring wheat patents.	Minn. bkrs good to choice, in 140-lb. jute sacks.	Fair to good spring wheat.	Low grade.	Good to choice rye.
January	6	\$3 50@3 90	\$3 20@3 40	\$3 75@4 10	\$2 10@2 25	\$2 90@3 00	\$1 35@1 60	\$3 20@3 30
	13	3 60@4 00	3 20@3 40	3 75@4 10	2 10@2 25	2 30@2 50	1 35@1 60	3 20@3 30
	20	3 60@4 00	3 20@3 50	3 75@4 10	2 10@2 25	2 90@3 00	1 35@1 60	3 20@3 30
	27	3 60@4 00	3 20@3 50	3 75@4 10	2 10@2 25	2 90@3 00	1 35@1 60	3 00@3 30
February	3	3 60@4 00	3 20@3 50	3 75@4 10	2 10@2 25	2 90@3 00	1 35@1 60	3 00@3 30
	8	3 60@4 00	3 20@3 45	3 75@4 10	2 10@2 25	2 60@3 00	1 35@1 60	3 00@3 30
	17	3 60@4 00	3 20@3 45	3 75@4 10	2 10@2 25	2 60@3 00	1 35@1 60	3 00@3 30
	24	3 60@4 00	3 20@3 45	3 75@4 10	2 10@2 25	2 60@3 00	1 35@1 60	3 00@3 30
March	3	3 70@4 10	3 30@3 55	3 85@4 20	2 20@2 35	2 70@2 10	1 45@1 70	3 10@3 40
	10	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
	17	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
	24	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
	31	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
April	7	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
	14	3 60@3 80	3 10@3 40	3 70@4 10	2 20@2 35	2 70@2 10	1 45@1 70	2 75@3 00
	21	3 40@3 80	3 10@3 40	3 65@4 00	2 00@2 35	2 70@2 10	1 25@1 70	2 75@3 00
	28	3 40@3 80	3 10@3 40	3 65@4 10	2 00@2 35	2 70@2 10	1 25@1 70	2 75@3 00
May	5	3 50@3 80	3 00@3 30	3 65@4 10	2 00@2 35	2 70@2 10	1 25@1 70	2 75@3 00
	12	3 50@3 80	3 00@3 30	3 75@4 25	2 00@2 35	3 00@3 25	1 25@1 70	2 75@3 00
	19	3 50@3 80	3 00@3 30	3 65@4 25	2 00@2 35	3 00@3 25	1 25@1 70	2 75@3 00
	26	3 50@3 80	3 00@3 30	3 65@4 25	2 00@2 35	3 00@3 25	1 25@1 70	2 75@3 00
June	2	3 50@3 80	3 00@3 30	3 65@4 25	2 00@2 35	2 90@3 00	1 25@1 70	2 75@3 00
	9	3 50@3 80	3 00@3 30	3 50@4 00	2 00@2 35	2 90@3 00	1 25@1 70	2 75@3 00
	16	3 50@3 80	3 00@3 30	3 50@4 00	2 00@2 35	2 90@3 00	1 25@1 70	2 75@3 00
	23	3 40@3 60	2 90@3 10	3 50@4 00	2 00@2 35	2 90@3 00	1 40@1 70	2 75@3 00
	30	3 40@3 60	2 90@3 10	3 50@4 00	2 00@2 35	2 90@3 00	1 40@1 70	2 75@3 00
July	7	3 40@3 60	2 90@3 10	3 50@4 00	2 00@2 35	2 90@3 00	1 40@1 70	2 75@3 00
	14	3 25@3 60	2 80@3 10	3 50@4 00	2 00@2 35	2 70@2 10	1 40@1 70	2 75@3 00
	21	3 25@3 60	2 80@3 10	3 50@4 00	2 00@2 35	2 70@2 10	1 40@1 70	2 60@3 00
	28	3 25@3 60	2 80@3 10	3 50@4 00	2 00@2 35	2 70@2 10	1 40@1 70	2 60@3 00
August	4	3 25@3 60	2 70@3 10	3 50@4 00	2 00@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	11	3 25@3 40	2 70@3 10	3 50@4 00	2 00@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	18	3 20@3 25	2 70@3 10	3 50@4 00	2 00@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	25	3 20@3 25	2 70@3 10	3 50@4 00	2 00@2 35	2 40@2 10	1 40@1 70	2 50@2 70
September	1	3 20@3 25	2 70@3 10	3 50@4 00	2 00@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	8	3 20@3 25	2 70@3 10	3 50@4 00	2 10@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	15	3 20@3 25	2 80@3 20	3 50@4 00	2 25@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	22	3 25@3 60	2 80@3 30	3 50@4 00	2 25@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	29	3 25@3 60	2 80@3 10	3 50@4 00	2 25@2 35	2 40@2 10	1 40@1 70	2 50@2 70
October	6	3 25@3 60	2 80@3 10	3 50@4 00	2 25@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	13	3 25@3 60	2 80@3 10	3 50@4 00	2 15@2 35	2 40@2 10	1 40@1 70	2 50@2 70
	20	3 25@3 60	2 80@3 10	3 50@3 90	2 10@2 30	2 40@2 10	1 40@1 70	2 50@2 70
	27	3 25@3 60	2 80@3 10	3 50@3 90	2 10@2 30	2 40@2 10	1 40@1 70	2 50@2 80
November	3	3 25@3 60	2 80@3 00	3 50@3 90	2 10@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	10	3 25@3 60	2 80@3 00	3 50@3 90	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	17	3 25@3 60	2 80@3 00	3 40@3 80	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	24	3 25@3 35	2 80@3 00	3 40@3 80	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
December	1	3 25@3 35	2 80@3 00	3 40@3 80	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	8	3 25@3 35	2 80@3 00	3 30@3 60	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	15	3 25@3 35	2 80@3 00	3 30@3 70	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	22	3 25@3 35	2 80@3 00	3 30@3 70	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80
	29	3 25@3 35	2 80@3 00	3 30@3 70	2 00@2 30	2 40@2 10	1 40@1 70	2 50@2 80

PRICES OF WHEAT IN STORE.

Range of prices for this cereal during each week in 1893.

		No. 2 red winter	No. 3 red winter.	No. 3 hard.	No. 2 spring.	No. 3 spring.
January	6	72 @ 72½	59 @ 63	59 @ 62½	72 @ 73	60 @ 71
	18	72½ @ 75½	58 @ 68	60 @ 64	72½ @ 75½	60 @ 75
	20	78½ @ 77½	62 @ 68	65 @ 66	74½ @ 77½	61 @ 62
	27	73 @ 78½	62 @ 69	63 @ 65	73½ @ 74	61 @ 72
February	8	73 @ 74	63 @ 65	64½ @ 65	73 @ 74	61 @ 71½
	10	74½ @ 75	64 @ 66	63 @ 66	74½ @ 75½	62 @ 72
	17	73½ @ 75½	64½ @ 67½	.....	75½ @ 75	68 @ 74
	24	72½ @ 73½	64 @ 64½	.....	73½ @ 74	62 @ 71
March	8	78 @ 75½	62½ @ 65	62 @ 62½	73½ @ 75½	57 @ 69
	10	72½ @ 74½	62 @ 63	.....	72½ @ 74	57½ @ 71
	17	72½ @ 73½	.....	61½ @ 62½	72½ @ 73	58 @ 70
	24	72½ @ 74	.....	61 @ 61½	72½ @ 73½	57 @ 71
April	81	74 @ 77	.....	.....	74 @ 77	.....
	7	74 @ 77	62 @ 63	.....	74 @ 78½	68 @ 71
	14	80 @ 89½	.....	.....	77 @ 84	72½ @ 75
	21	72 @ 77	60 @ 65	.....	72 @ 77	65 @ 72
	28	70½ @ 72½	64 @ 68	63 @ 64½	70 @ 72½	61½ @ 68½
May	5	70½ @ 72½	63 @ 67	.....	70 @ 72½	65 @ 70
	12	73 @ 75½	64 @ 69	.....	73 @ 75½	67 @ 70
	19	71½ @ 71½	64 @ 70	.....	71½ @ 73½	.....
	26	70½ @ 71½	64 @ 67	65 @ 66	70½ @ 71½	.....
June	2	67½ @ 70½	61 @ 64	61 @ 64	66½ @ 70½	.....
	9	63½ @ 65	57 @ 61	59 @ 62	63 @ 65	56 @ 67
	16	64½ @ 66	.....	.....	64½ @ 66	61 @ 62
	23	64½ @ 65½	57½ @ 58	.....	65 @ 65½	.....
	30	64½ @ 65½	55 @ 59	.....	65½ @ 66	.....
July	7	.....	55 @ 60	58 @ 60½	.....	56 @ 60
	14	65 @ 66½	57 @ 60	.....	64½ @ 65½	.....
	21	63 @ 65½	55 @ 60	56 @ 60	.....	.....
	28	60½ @ 64½	54 @ 61	55½ @ 61	.....	58
August	4	55 @ 59½	50 @ 55½	50½ @ 54½	.....	60
	11	58 @ 61	54 @ 58	54 @ 56½	59 @ 62	.....
	18	60½ @ 63½	57 @ 60½	57 @ 59	62½ @ 63	55
	25	60 @ 62½	56 @ 59	57 @ 59	.....	.....
September	1	61½ @ 63½	56½ @ 59	56 @ 58	61½ @ 63½	55
	8	63½ @ 65½	56 @ 61½	57 @ 60½	63 @ 63	56 @ 63
	15	65½ @ 69	60 @ 65	61 @ 64	65½ @ 68½	59 @ 67
	22	66½ @ 69	62 @ 65½	61 @ 63½	67 @ 68½	59 @ 66
	29	65½ @ 67½	60 @ 63	59 @ 61	66 @ 66½	58 @ 64
October	6	64½ @ 66½	59 @ 61½	58 @ 60	65 @ 66	57½ @ 64½
	13	62½ @ 64½	58 @ 60	55½ @ 58½	63 @ 64½	57 @ 63½
	20	60½ @ 63½	57 @ 60½	55 @ 60	61½ @ 65	56 @ 65
	27	61½ @ 63½	57 @ 60½	56½ @ 58	62 @ 65	60 @ 64½
November	3	62½ @ 65½	57 @ 60½	55½ @ 58½	62½ @ 67	55 @ 63½
	10	60½ @ 62½	55½ @ 58½	54½ @ 57½	60½ @ 63	55 @ 63½
	17	61½ @ 62	55 @ 58	56 @ 58	61 @ 62	55½ @ 63
	24	60 @ 62	53½ @ 58	56½ @ 59	60½ @ 61	55½ @ 62½
December	1	62½ @ 63½	56 @ 60	58½ @ 59	62 @ 63	57 @ 64½
	8	62½ @ 64½	57½ @ 60½	56 @ 59½	63 @ 64½	57 @ 64
	15	62½ @ 63½	56 @ 60	56 @ 58	.....	56 @ 63
	22	60½ @ 63	56 @ 58	56 @ 58	56 @ 62½	56 @ 62½
	29	59½ @ 61½	55½ @ 59	55 @ 58½	59½ @ 61½	58 @ 61½

WHEAT VALUES.

The following table exhibits the highest and lowest prices for No. 2 wheat (cash) at Chicago during each month from 1879 to 1893, inclusive.

	January.	February.	March.	April.	May.	June.
1879.....	\$ 81½ @ 87¼	\$ 85¼ @ 94	\$ 88½ @ 96½	\$ 83½ @ 91½	\$ 90¼ @ 1 02¼	\$1 01½ @ 1 07
1880.....	1 14 @ 1 32½	1 18¼ @ 1 25¼	1 12 @ 1 25½	1 05¼ @ 1 14½	1 12 @ 1 19	87 @ 1 02½
1881.....	95¼ @ 1 00	96¼ @ 99½	98½ @ 1 03½	99½ @ 1 05½	1 01 @ 1 12½	1 06¼ @ 1 14½
1882.....	1 25¼ @ 1 35½	1 16¼ @ 1 32½	1 22 @ 1 36	1 32 @ 1 42	1 23 @ 1 28½	1 25 @ 1 35½
1883.....	93½ @ 1 04½	1 03½ @ 1 11¼	1 04 @ 1 09½	99 @ 1 12¼	1 07½ @ 1 14¼	98¼ @ 1 14
1884.....	88½ @ 95½	90¼ @ 96½	81¼ @ 92½	75½ @ 94¼	85 @ 95	83¼ @ 90
1885.....	76 @ 81½	74¼ @ 79½	73½ @ 79½	77½ @ 91¼	85½ @ 90¼	84¼ @ 89½
1886.....	77 @ 84¾	78½ @ 81½	75¼ @ 81	72½ @ 80¼	72¼ @ 79¼	70½ @ 77½
1887.....	77½ @ 80¼	72½ @ 78½	71¼ @ 80¼	76½ @ 83¼	80½ @ 88¼	64½ @ 94¼
1888.....	75½ @ 78½	74½ @ 76½	71¼ @ 76¼	71 @ 81¼	80½ @ 88½	78½ @ 86¼
1889.....	92 @ 1 02½	93¼ @ 1 08¼	96¼ @ 1 04½	79½ @ 98½	77¼ @ 86½	75½ @ 82
1890.....	74½ @ 78½	74¼ @ 76½	76¼ @ 80½	77½ @ 90	89¼ @ 1 00	84 @ 93¼
1891.....	87½ @ 90½	83½ @ 97½	94¼ @ 1 03½	1 02 @ 1 12¼	99½ @ 1 08	92 @ 1 01½
1892.....	84½ @ 90½	84½ @ 91½	77¼ @ 89½	76½ @ 85½	80 @ 85¼	78 @ 87½
1893.....	72 @ 78½	72 @ 75½	72¼ @ 79¼	70¼ @ 88	68¼ @ 76¼	61½ @ 69

The following table exhibits the highest and lowest prices for No. 2 wheat (cash) at Chicago during each month from 1879 to 1893, inclusive.

	July.	August.	September.	October.	November.	December.
1879.....	\$ 88¼ @ 1 04½	\$ 83¼ @ 88½	\$ 85 @ 1 06¼	\$1 04¼ @ 1 21½	\$1 10½ @ 1 21½	\$1 22 @ 1 33½
1880.....	86½ @ 96½	86¼ @ 90¼	87¼ @ 95½	92¼ @ 1 01½	1 01¼ @ 1 12¼	93¼ @ 1 10½
1881.....	1 08¼ @ 1 22	1 19 @ 1 38	1 20½ @ 1 41	1 30 @ 1 43½	1 23½ @ 1 32	1 24¼ @ 1 30
1882.....	1 26 @ 1 36	97 @ 1 09	97½ @ 1 08	92¼ @ 97	91¼ @ 94½	90¼ @ 95
1883.....	96¼ @ 1 03¼	1 00 @ 1 03½	92 @ 99½	89¼ @ 96½	92 @ 98½	94½ @ 99½
1884.....	79¼ @ 84½	76½ @ 83½	73¼ @ 80	70½ @ 74½	71¼ @ 74½	69½ @ 76½
1885.....	85¼ @ 90½	78 @ 89	76¼ @ 86¼	84½ @ 91¼	83¼ @ 90½	83¼ @ 89
1886.....	73 @ 79¼	74 @ 78½	72¼ @ 77	69¼ @ 74½	72½ @ 76½	75½ @ 79½
1887.....	67½ @ 71¼	66½ @ 69½	67½ @ 71½	69¼ @ 72½	71½ @ 76½	75 @ 79½
1888.....	79½ @ 85½	81½ @ 94	90 @ 1 05	1 02½ @ 1 17½	1 02½ @ 15	97¼ @ 1 06½
1889.....	76¼ @ 85	75¼ @ 79	75½ @ 83	77½ @ 82¼	78½ @ 81½	76¼ @ 80
1890.....	85 @ 94	89¼ @ 1 07¼	95¼ @ 1 04¼	96¼ @ 1 03½	87¼ @ 1 01½	87¼ @ 93½
1891.....	84¼ @ 94½	86¼ @ 1 13½	90¼ @ 1 00	92¼ @ 99	91¼ @ 96¼	89½ @ 93½
1892.....	76 @ 80	74¼ @ 80	71½ @ 74½	69¼ @ 74¼	69¼ @ 73	69¼ @ 72½
1893.....	54¼ @ 66¼	55¼ @ 63¼	62½ @ 69¼	60¼ @ 66¼	58¼ @ 63	59½ @ 64½

CORN AND OATS.

Receipts and shipments of these cereals during 1893, by routes.

	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....		62,967,955	46,000	22,563,394
Canal.....	1,240,813	9,002	615,600	12,000
Chicago & Northwestern Railway.....	11,099,649	126,100	17,724,188	35,643
Illinois Central Railroad.....	16,740,984	288,050	12,776,946	345,100
Chicago, Rock Island & Pacific Railway.....	9,675,810	262,050	9,597,800	968,800
Chicago, Burlington & Quincy Railroad.....	26,384,390	34,900	20,067,100	80,490
Chicago & Alton Railroad.....	4,700,867	22,823	2,377,051	197,726
Chicago & Eastern Illinois Railroad.....	2,875,890	13,491	2,437,140	77,415
Chicago, Milwaukee & St. Paul Railway.....	5,966,280	138,205	9,958,300	1,470,539
Wabash, St. Louis & Pacific Railway.....	4,592,790	1,200,100	2,817,000	4,551,800
Chicago Great Western Railway.....	2,761,230	2,180	2,832,100	2,812
Atchison, Topeka & Santa Fe Railroad.....	5,149,665	.....	2,914,950	.....
Wisconsin Central Lines.....	937	.....	74,597	.....
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	47,350	450,972	11,000	1,916,790
Louisville, New Albany & Chicago Railway.....	3,207	20,943	11,906	311,068
Michigan Central Railroad.....	11,529	3,335,481	10,489	5,335,003
Lake Shore & Michigan Southern Railway.....	3,763	2,993,489	.....	8,196,355
Pittsburgh, Ft. Wayne & Chicago Railway.....	.....	1,178,365	14,427	4,465,921
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....	.....	476,384	3,392	2,119,353
Baltimore & Ohio Railroad.....	.....	474,439	.....	1,598,449
Chicago & Grand Trunk Railway.....	.....	2,459,222	.....	3,375,290
New York, Chicago & St. Louis Railroad.....	.....	868,836	.....	3,331,453
Chicago & Erie Railroad.....	.....	1,596,834	.....	6,213,999
Totals.....	91,255,154	78,919,781	84,289,896	67,120,119

CORN AND OATS.

Receipts and shipments of these cereals during 1893, by months.

	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January.....	4,300,026	2,399,354	5,389,669	3,907,349
February.....	4,732,094	2,194,300	4,179,352	3,093,869
March.....	3,218,121	2,595,908	4,412,969	4,479,884
April.....	3,046,148	6,915,406	4,769,326	5,613,342
May.....	5,279,902	6,469,781	8,141,153	7,335,852
June.....	10,336,578	7,979,477	9,423,848	8,184,693
July.....	9,416,299	8,097,573	6,022,001	5,088,439
August.....	8,094,394	7,429,596	8,540,881	4,074,830
September.....	14,244,591	10,393,594	11,686,929	8,842,195
October.....	11,758,407	11,882,588	9,673,741	7,156,849
November.....	7,732,415	7,471,462	6,023,778	4,677,525
December.....	8,487,179	4,190,842	6,035,619	8,074,212
Totals.....	91,255,154	78,919,781	84,289,896	67,120,119

PRICES OF CORN AND OATS IN STORE.

Range of prices for these products during each week in 1893.

		No. 2 corn.	No. 3 corn.	No. 2 yellow corn.	No. 2 oats.
January.....	6	40½ @ 41½	36½ @ 37	40½ @ 41½	30½ @ 31
	18	41½ @ 42½	37½ @ 38½	41½ @ 42½	30½ @ 31½
	20	42½ @ 44½	39 @ 40½	42½ @ 44½	31 @ 32
	27	43½ @ 44	40 @ 40½	42½ @ 44	31½ @ 32
February.....	8	43½ @ 44½	39½ @ 41½	43½ @ 44½	31½ @ 31½
	10	43 @ 44½	39 @ 40	43 @ 44½	31½ @ 31½
	17	41½ @ 42½	37½ @ 39	41½ @ 42½	31½ @ 31½
	24	40½ @ 41½	36½ @ 38½	40½ @ 41½	30½ @ 31
March.....	8	39½ @ 41½	36½ @ 37½	39½ @ 41½	30 @ 31
	10	40½ @ 41½	37½ @ 38	40½ @ 41½	30 @ 31
	17	41 @ 41½	39 @ 40	41 @ 41½	30 @ 31
	24	41 @ 41½	41 @ 41½	41 @ 41½	31 @ 32
	31	40½ @ 40½	38½ @ 38½	40½ @ 40½	30 @ 31
April.....	7	39½ @ 40½	38 @ 39	39½ @ 40½	30 @ 31
	14	39½ @ 40½	38 @ 38½	39½ @ 40½	30 @ 31
	21	39½ @ 40½	38½ @ 39½	39½ @ 40½	30 @ 31
	28	40½ @ 42	39½ @ 40½	40½ @ 42½	30½ @ 32
May.....	5	41½ @ 44½	40½ @ 42½	41½ @ 45½	30½ @ 32
	12	42½ @ 44½	41½ @ 43½	43½ @ 45	30½ @ 32
	19	41½ @ 43	41 @ 42½	42½ @ 43½	30½ @ 32
	26	40 @ 42½	39 @ 40½	40½ @ 42½	30½ @ 32
June.....	2	39½ @ 40½	37½ @ 39½	39½ @ 41	30½ @ 32
	9	37½ @ 38½	35 @ 37	37½ @ 38½	30½ @ 32
	16	38½ @ 42	36½ @ 39½	38½ @ 42	30½ @ 32
	23	40½ @ 42	37½ @ 39	40½ @ 42	30½ @ 32
	30	38½ @ 41½	36½ @ 38½	38½ @ 41½	30½ @ 32
July.....	7	39½ @ 41½	38½ @ 40½	39½ @ 41½	30½ @ 32
	14	40½ @ 41½	39½ @ 40½	40½ @ 41½	30½ @ 32
	21	38½ @ 40½	37½ @ 39½	38½ @ 40½	30½ @ 32
	28	37½ @ 41	36½ @ 39½	37½ @ 41½	30½ @ 32
August.....	4	35½ @ 39	35 @ 38½	35½ @ 39½	29½ @ 31½
	11	38 @ 39½	37½ @ 38½	38½ @ 39½	29½ @ 31½
	18	38½ @ 40	38½ @ 39½	40 @ 41½	29½ @ 31½
	25	36½ @ 39	36 @ 38½	38½ @ 40½	29½ @ 31½
September.....	1	36½ @ 37½	36½ @ 37½	38½ @ 39½	29½ @ 31½
	8	37½ @ 40½	36½ @ 39½	38½ @ 41½	29½ @ 31½
	15	40½ @ 42½	39½ @ 42½	41 @ 43½	29½ @ 31½
	22	40½ @ 41½	38½ @ 41½	40½ @ 42½	29½ @ 31½
	29	39½ @ 41½	39 @ 41	39½ @ 41½	29½ @ 31½
October.....	6	39½ @ 40½	39 @ 40½	39½ @ 40½	29½ @ 31½
	13	38½ @ 39½	37½ @ 39	38½ @ 40½	29½ @ 31½
	20	37½ @ 39½	36½ @ 38½	37½ @ 40½	29½ @ 31½
	27	37½ @ 38½	36½ @ 38	38 @ 39	29½ @ 31½
November.....	8	38½ @ 38½	37 @ 38	38½ @ 39½	29½ @ 31½
	10	37½ @ 39½	36½ @ 38½	37½ @ 39½	29½ @ 31½
	17	36½ @ 38	35½ @ 37½	36½ @ 38½	29½ @ 31½
	24	35 @ 36½	34 @ 35½	35½ @ 37½	29½ @ 31½
December.....	1	35 @ 35½	34 @ 35	35 @ 35½	29½ @ 31½
	8	35 @ 36½	34 @ 35½	35 @ 36½	29½ @ 31½
	15	35½ @ 36½	34½ @ 35½	35½ @ 36½	29½ @ 31½
	22	34½ @ 35½	34 @ 34½	34½ @ 35½	29½ @ 31½
	29	34½ @ 34½	33½ @ 34½	34½ @ 34½	29½ @ 31½

CORN VALUES.

The following table exhibits the highest and lowest prices for No. 2 corn (cash) at Chicago during each month from 1873 to 1893, inclusive:

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1873	30 @ 30½	30½ @ 31½	31 @ 33½	30½ @ 38½	37 @ 42½	37 @ 37	39½ @ 39½	37½ @ 41½	32½ @ 43½	34 @ 39½	32½ @ 47	44½ @ 54½
1874	49 @ 61½	52 @ 65½	53½ @ 64½	50½ @ 65½	55 @ 76½	56 @ 64½	55½ @ 80	52½ @ 68	59½ @ 86	60 @ 80½	71½ @ 85½	71½ @ 85
1875	64 @ 70	61½ @ 65½	63½ @ 69½	68 @ 76½	60 @ 76½	62½ @ 71	67 @ 79½	64½ @ 73½	64½ @ 82	61½ @ 70½	49 @ 53½	45½ @ 59½
1876	40½ @ 45	38½ @ 43	38½ @ 47½	45 @ 48½	44½ @ 49	43½ @ 47½	43½ @ 45	41½ @ 47	43 @ 47½	42 @ 45½	41½ @ 46	43½ @ 46½
1877	41½ @ 44½	38½ @ 43	37½ @ 41½	43½ @ 49	43½ @ 49	43½ @ 47½	40½ @ 50½	41½ @ 48½	41½ @ 46½	41½ @ 45½	43½ @ 50	41½ @ 45½
1878	38½ @ 43½	38½ @ 43	41 @ 43½	34½ @ 39½	34½ @ 41½	35½ @ 37½	34½ @ 39½	33½ @ 39½	34½ @ 37½	33½ @ 35	39½ @ 34	39 @ 43½
1879	29½ @ 31½	30½ @ 33½	31½ @ 33½	30½ @ 34	33½ @ 36	35½ @ 36	34½ @ 37½	32½ @ 34½	32½ @ 37½	33½ @ 35	39½ @ 44½	35½ @ 42½
1880	36½ @ 40½	35½ @ 39½	32½ @ 36½	31½ @ 37½	36½ @ 38½	33½ @ 35½	33½ @ 37½	32½ @ 34½	39½ @ 41	38½ @ 40½	59½ @ 70½	58½ @ 69½
1881	38 @ 37½	36 @ 35	37½ @ 39½	38½ @ 44	41½ @ 45	41½ @ 48	45 @ 50½	48½ @ 54	49½ @ 53½	50½ @ 57½	64 @ 72	48½ @ 50½
1882	60½ @ 62½	54 @ 59½	57½ @ 60½	69½ @ 77½	68½ @ 77½	68½ @ 75½	74½ @ 85½	76½ @ 79½	57½ @ 74½	59 @ 72½	46½ @ 57	54 @ 63
1883	49½ @ 51	54½ @ 59½	50½ @ 58½	52½ @ 56	52½ @ 57	50½ @ 57½	46½ @ 53½	50½ @ 55½	47½ @ 53½	41½ @ 50½	35½ @ 45	34½ @ 40½
1884	51 @ 57½	52 @ 55	49½ @ 54½	44½ @ 56	52½ @ 57	51½ @ 56½	49½ @ 56½	45 @ 47½	40½ @ 51½	41½ @ 44½	40 @ 49½	36 @ 42½
1885	34½ @ 40	36 @ 38	37 @ 41½	40½ @ 49	44½ @ 49	44½ @ 48½	34½ @ 45	38½ @ 43½	38½ @ 43½	33½ @ 39½	35 @ 37½	35½ @ 38
1886	39 @ 37½	38½ @ 39½	39½ @ 38½	32½ @ 37½	34½ @ 38½	34½ @ 35½	34½ @ 45	38½ @ 43½	40½ @ 43½	40½ @ 42½	40½ @ 47½	40½ @ 45½
1887	35½ @ 37½	33½ @ 35½	33½ @ 37	34½ @ 38½	37 @ 38½	36½ @ 38	34½ @ 38½	38½ @ 43½	40½ @ 43½	39½ @ 47½	33½ @ 42	33½ @ 35
1888	47½ @ 50	45 @ 49½	45½ @ 49½	47½ @ 56	54 @ 60½	46½ @ 55½	34½ @ 50½	32½ @ 47½	39½ @ 46½	39½ @ 47½	31½ @ 40	29½ @ 35
1889	33 @ 35½	28½ @ 33½	29½ @ 33½	29½ @ 33½	33½ @ 35½	33½ @ 35½	34½ @ 40½	32½ @ 37½	44½ @ 50½	47½ @ 53½	49 @ 53½	47½ @ 50
1890	23½ @ 29½	27½ @ 29½	28½ @ 33½	29½ @ 33½	33½ @ 35½	33½ @ 35½	34½ @ 40½	32½ @ 37½	44½ @ 50½	47½ @ 53½	53 @ 57½	49½ @ 50
1891	47½ @ 50	50½ @ 51½	54 @ 60	65 @ 75½	55 @ 69½	54½ @ 69	57 @ 69	58½ @ 67½	48½ @ 58½	53 @ 63½	53 @ 74	49½ @ 50
1892	37½ @ 39½	39 @ 42	38½ @ 42½	38½ @ 42½	40½ @ 44½	45 @ 50½	47½ @ 53½	49½ @ 54½	43½ @ 48½	47½ @ 53½	40½ @ 42½	39½ @ 42½
1893	40½ @ 44½	39½ @ 41½	39½ @ 41½	39½ @ 42½	39½ @ 44½	37½ @ 42	35½ @ 41½	36½ @ 40	37½ @ 42½	37½ @ 40½	35 @ 39½	34½ @ 36½

OATS VALUES.

The following table exhibits the highest and lowest prices for No. 2 oats (cash) at Chicago during each month from 1879 to 1893, inclusive:

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1879.	19% @ 30 1/4	20% @ 28 1/4	21% @ 24 1/4	21% @ 24 1/4	24% @ 31	26% @ 35 1/4	25% @ 35 1/4	27% @ 34 1/4	21% @ 25 1/4	26% @ 28 1/4	31% @ 33 1/4	33% @ 36 1/4
1880.	32% @ 35 1/4	30% @ 32 1/4	25% @ 31 1/4	25% @ 30 1/4	26% @ 34 1/4	28% @ 36 1/4	28% @ 36 1/4	28% @ 37 1/4	27% @ 35 1/4	28% @ 36 1/4	27% @ 35 1/4	29% @ 36 1/4
1881.	30% @ 31 1/4	29% @ 30 1/4	28% @ 30 1/4	30% @ 44	32% @ 36 1/4	35% @ 39 1/4	37% @ 44 1/4	39% @ 39 1/4	36% @ 40 1/4	41% @ 47 1/4	41% @ 46 1/4	43% @ 47 1/4
1882.	42% @ 44 1/4	39% @ 42 1/4	40% @ 43 1/4	44% @ 51 1/4	48% @ 54 1/4	46% @ 54 1/4	47% @ 57	49% @ 59	39% @ 38 1/4	31% @ 36	33% @ 38	34% @ 39 1/4
1883.	35% @ 39 1/4	37% @ 41 1/4	38% @ 43 1/4	37% @ 34	39% @ 42 1/4	38% @ 41 1/4	37% @ 37	39% @ 39 1/4	25% @ 25 1/4	25% @ 26 1/4	27% @ 31 1/4	30% @ 35 1/4
1884.	31% @ 34 1/4	31% @ 33 1/4	28% @ 31 1/4	27% @ 30 1/4	31% @ 35 1/4	30% @ 34 1/4	28% @ 32 1/4	24% @ 30 1/4	24% @ 29 1/4	25% @ 28 1/4	25% @ 28 1/4	23% @ 26 1/4
1885.	25% @ 29	26% @ 30	26% @ 31	27% @ 30 1/4	31% @ 35 1/4	33% @ 38 1/4	28% @ 32 1/4	24% @ 30 1/4	24% @ 29 1/4	24% @ 28 1/4	25% @ 28 1/4	27% @ 30 1/4
1886.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1887.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1888.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1889.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1890.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1891.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1892.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4
1893.	25% @ 29	28% @ 30 1/4	26% @ 31	25% @ 29 1/4	28% @ 32 1/4	28% @ 32 1/4	27% @ 32 1/4	27% @ 32 1/4	24% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4	25% @ 28 1/4

SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current prices of these products in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Good to choice samples.

		1887.	1888.	1889.	1890.	1891.	1892.	1893.
January.....	1	3 50@3 75	3 25@3 80	4 00@4 50	3 15@4 75	3 60@5 00	3 65@4 75	3 00@4 10
	16	3 50@3 75	3 25@3 80	4 00@4 50	3 15@4 75	3 60@4 80	3 65@4 75	3 00@4 10
February.....	1	3 50@3 75	3 20@3 50	4 00@4 35	3 15@4 75	3 60@4 90	3 60@4 75	3 00@4 10
	16	3 50@3 75	3 20@3 50	4 00@4 35	3 15@4 75	3 60@4 90	3 50@4 50	3 00@4 10
March.....	1	3 50@3 75	3 20@3 50	4 00@4 65	2 95@4 60	3 60@4 90	3 50@4 75	3 10@4 20
	16	3 50@3 75	3 20@3 50	4 00@4 30	2 95@4 60	3 60@5 10	3 30@4 80	2 90@4 10
April.....	1	3 50@3 75	3 20@3 50	4 00@4 25	2 95@4 60	3 60@5 10	3 10@4 40	2 90@4 10
	16	3 50@3 75	3 40@3 75	3 75@5 90	3 00@5 00	4 10@5 50	3 10@4 40	2 90@4 00
May.....	1	3 50@3 75	3 40@3 75	3 50@5 75	3 50@5 25	4 30@5 75	3 10@4 40	3 00@4 10
	16	3 50@3 85	3 25@3 75	3 35@5 50	3 50@5 25	4 10@5 50	3 10@4 50	3 25@4 25
June.....	1	3 60@3 85	3 35@3 75	3 25@5 50	3 50@5 25	4 10@5 75	3 10@4 60	3 25@4 25
	16	3 60@4 00	3 35@3 75	3 25@5 50	3 50@5 25	4 00@5 40	3 10@4 50	2 90@4 00
July.....	1	3 60@4 00	3 35@3 75	3 50@5 75	3 25@4 85	3 80@5 10	3 10@4 50	2 90@4 00
	16	3 60@4 00	3 35@3 75	3 75@5 90	3 25@4 85	3 80@5 10	2 90@4 50	3 00@4 00
August.....	1	3 60@3 85	3 35@3 75	3 50@5 55	3 50@5 10	3 80@5 10	2 90@4 50	3 00@4 00
	16	3 60@3 85	3 40@3 75	3 20@5 40	3 60@5 25	3 80@5 25	2 90@4 50	3 00@4 00
September.....	1	3 60@3 85	3 25@4 00	3 20@5 10	3 60@5 75	4 00@5 50	2 90@4 50	3 00@4 00
	16	3 60@3 85	3 75@4 10	3 00@5 00	3 60@5 75	3 90@5 10	2 90@4 50	3 00@4 00
October.....	1	3 60@3 85	3 25@4 00	3 15@5 00	3 60@5 50	3 80@5 10	2 90@4 50	3 00@4 00
	16	3 50@3 75	3 70@5 25	3 15@5 00	3 60@5 50	3 90@5 10	2 75@4 30	3 00@4 00
November.....	1	3 50@3 75	3 50@5 00	3 15@4 90	3 75@5 50	3 80@5 00	2 75@4 30	2 80@3 90
	16	3 50@3 75	3 50@5 00	3 15@4 90	3 60@5 10	3 80@5 00	2 60@4 15	2 80@3 80
December.....	1	3 50@3 75	3 25@4 75	3 15@4 90	3 60@4 90	3 80@5 00	2 60@4 10	2 80@3 60
	16	3 50@3 75	3 25@4 75	3 15@4 90	3 60@5 00	3 70@5 00	2 25@4 10	2 80@3 70

SPRING WHEAT, PER BUSHEL.

		1887. No. 2 spring	1888. No. 2 spring	1889. No. 2 spring	1890. No. 2 spring	1891. No. 2 spring	1892. No. 2 spring	1893. No. 2 spring
Jan...	1	79½@80¼	77½@ 78½	99½@1 02½	77½@ 78½	88½@ 89½	88½@90	72½@73½
	16	78½@79½	77½@ 77½	97½@ 98½	76½@ 77½	88½@ 89½	85½@86½	77½@78½
Feb...	1	77½@78½	75½@ 76½	99½@ 94½	74½@ 75½	93½@ 98	85½@87	73½@74½
	16	72½@73½	75½@ 75½	1 05@1 07	74½@ 75½	94½@ 94½	88½@89½	73½@74½
Mar...	1	71½@72½	75½@ 75½	1 04½@1 04½	76½@ 77½	95½@ 95½	87½@87½	72½@73½
	16	75½@76½	73½@ 74½	94½@ 94½	79½@ 80½	98½@ 99½	83½@84½	73½@74½
Apr...	1	77½@78½	72½@ 72½	98½@ 98½	77½@ 78½	1 02½@1 04	76½@79	74½@75½
	16	82½@83½	79½@ 80	87½@ 87½	85½@ 88½	1 05@1 07½	79½@81½	76½@77½
May...	1	80½@81½	80½@ 81½	80½@ 81½	90½@ 94	1 06@1 07½	80½@81½	71½@72½
	16	86½@87½	88½@ 88½	82½@ 83½	93½@ 95½	1 06@1 06½	80½@81½	72½@73½
June...	1	88½@91½	84½@ 86½	75½@ 76½	89½@ 93½	1 00½@1 01	83½@83½	66½@69
	16	71½@72½	80½@ 81½	80½@ 82	85½@ 87½	96½@ 97½	78½@79½	65½@66½
July...	1	69½@69½	79½@ 79½	81½@ 81½	85½@ 88½	92½@ 96½	77½@78½	62½@64½
	16	69½@69½	81½@ 81½	77½@ 79½	85½@ 86½	85½@ 87	77½@78½	65½@65½
Aug...	1	67½@68½	83½@ 84½	77½@ 78½	90½@ 92½	87½@ 87½	79½@80	65½@65½
	16	68½@68½	82½@ 83½	77½@ 78	1 01½@1 02½	1 01½@1 07½	77½@77½	60½@62½
Sept...	1	68½@68½	82½@ 83½	77½@ 78½	1 00½@1 01	99½@ 99½	78½@78½	62½@63½
	16	67½@68	83½@ 88½	76½@ 77½	97½@ 98½	93½@ 94	72½@72½	68½@69½
Oct...	1	70½@71½	1 02½@1 07½	81½@ 82½	96½@ 97½	94½@ 94	72½@73½	66½@66½
	16	69½@69½	1 10@1 11½	82½@ 82½	1 00@1 00½	96½@ 96½	73½@73½	60½@61½
Nov...	1	71½@72½	1 13½@1 16½	79½@ 79½	1 01½@1 01½	93½@ 94	70½@71	61½@62½
	16	73½@74½	1 12½@1 12½	81½@ 81½	89½@ 92	93½@ 93½	71½@71½	59½@61½
Dec...	1	77½@77½	1 08½@1 04½	79½@ 79½	92½@ 92½	90½@ 92	71½@71½	62½@63
	16	75½@76½	1 04½@1 05½	77½@ 77½	91½@ 92½	89½@ 90½	70½@71½	61½@62½

WHEAT, CORN AND OATS.

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

	1887. No. 2 corn.	1888. No. 2 corn.	1889. No. 2 corn.	1890. No. 2 corn.	1891. No. 2 corn.	1892. No. 2 corn.	1893. No. 2 corn.
January.....	1 49% @ 50	1 33% @ 34%	1 29% @ 29%	1 48% @ 49%	1 39 @ 39%	1 41 @ 41%	
February.....	16 48% @ 49	16 33% @ 33%	16 28% @ 29	16 48 @ 49	16 38%	16 44 @ 44%	
March.....	1 35% @ 35%	1 47% @ 47%	1 35% @ 35%	1 50% @ 50%	1 39	1 44 @ 44%	
April.....	16 33% @ 34%	16 46% @ 46%	16 34% @ 34%	16 27% @ 27%	16 50% @ 50%	16 40	
May.....	1 33% @ 34%	1 47% @ 47%	1 34% @ 34%	1 28% @ 28%	1 53%	1 41% @ 41%	
June.....	16 34% @ 35%	16 47% @ 47%	16 34% @ 34%	16 28% @ 28%	16 60% @ 61%	16 38%	
July.....	1 34% @ 35%	1 53% @ 54%	1 34% @ 35	1 29% @ 29%	1 67% @ 67%	1 39%	
August.....	16 37% @ 38%	16 55% @ 56%	16 34% @ 34%	16 31% @ 32%	16 73 @ 74%	16 39%	
September.....	1 37% @ 38	1 55% @ 55%	1 33% @ 33%	1 32% @ 32%	1 69 @ 69%	1 40% @ 41%	
October.....	16 36 @ 36%	16 49% @ 51%	16 34% @ 34%	16 34 @ 34%	16 62% @ 62%	16 47 @ 48	
November.....	1 36% @ 36%	1 47% @ 47%	1 34% @ 35	1 33% @ 33%	1 55% @ 55%	1 60% @ 60%	
December.....	16 38% @ 39%	16 46% @ 47%	16 35% @ 35%	16 37 @ 37%	16 59 @ 60	16 48% @ 48%	
	1 38% @ 39%	1 46% @ 47%	1 36% @ 36%	1 45% @ 46	1 60% @ 60%	1 49% @ 49%	
	16 39% @ 40%	16 44% @ 44%	16 35% @ 35%	16 49 @ 49%	16 63 @ 64%	16 52% @ 53	
	1 40% @ 41%	1 44% @ 44%	1 33% @ 33%	1 45% @ 46	1 64 @ 65	1 48% @ 48%	
	16 41% @ 41%	16 44% @ 44%	16 32% @ 32%	16 47 @ 47%	16 66 @ 67	16 47% @ 47%	
	1 42% @ 42%	1 42% @ 42%	1 30% @ 31%	1 47% @ 48%	1 62 @ 63%	1 43% @ 43%	
	16 42% @ 43	16 30% @ 30%	16 50 @ 50%	16 53 @ 53%	16 41% @ 42	16 37% @ 37%	
	1 41 @ 41%	1 38% @ 40%	1 32 @ 32%	1 54 @ 55	1 41% @ 42%	1 38% @ 38%	
	16 44% @ 45%	16 40% @ 41%	16 32% @ 32%	16 49 @ 49%	16 58% @ 58%	16 40% @ 41%	
	1 47 @ 47%	1 35% @ 35%	1 31% @ 31%	1 50 @ 50%	1 46 @ 47%	1 43 @ 43%	
	16 48% @ 49	16 33% @ 33%	16 32% @ 33%	16 51% @ 53	16 47 @ 48	16 42 @ 42%	
						85% @ 35%	

OATS, PER BUSHEL.

	1887. No. 2 oats.	1888. No. 2 oats.	1889. No. 2 oats.	1890. No. 2 oats.	1891. No. 2 oats.	1892. No. 2 oats.	1893. No. 2 oats.
January.....	1 31% @ 31%	1 31	1 25%	20 20%	42 43%	30 30%	30% @ 31
	16 26% @ 25%	16 29	16 24%	20 20%	42 43%	29 29%	31% @ 32
February.....	1 26% @ 23%	1 27	1 25%	21 21%	44 45%	29 29	82
	16 23%	16 27	16 25%	16 19%	44 44%	28 30	81% @ 31%
March.....	1 23% @ 24	1 31% @ 31%	1 25%	20 20%	47 47	29 29%	80
	16 23%	16 30% @ 31%	16 24	20 21	50 51%	28 28%	80% @ 80%
April.....	1 23% @ 23%	1 31% @ 31%	1 25%	20 22%	52 52%	28 28%	28% @ 29%
	16 23	16 32	16 24	23 23%	50 50%	28 28%	27% @ 27%
May.....	1 25% @ 24%	1 32	1 22	23 23%	53 54	28 28%	29%
	16 26%	16 34	16 23%	26 26%	51 51%	29 29	29 @ 29%
June.....	1 25% @ 25%	1 33	1 21%	26 27%	44 45	31 32	29% @ 29%
	16 25% @ 25%	16 32	16 22%	28 28%	37 38%	31 31	30% @ 31
July.....	1 25% @ 25%	1 30	1 22	28 28%	38 39%	33 33%	28 @ 28%
	16 25%	16 30	16 22	32 33	37 38%	30 30%	29 @ 29%
August.....	1 24% @ 24%	1 24	1 21	32 33	27 28%	30 30%	22 @ 22%
	16 24%	16 25	16 20%	36 37%	29 30	32 33	24%
September.....	1 24% @ 24%	1 24	1 19%	35 35%	28 28%	33 33%	23% @ 24
	16 25% @ 25%	16 24%	16 19	36 37	28 28	33 34	26% @ 26%
October.....	1 25% @ 25%	1 23% @ 23%	1 19%	38 38%	27 29	31 31%	27% @ 28
	16 25%	16 24	16 18%	42 43	27 28%	28 29	26 @ 26%
November.....	1 25% @ 25%	1 24%	1 18	44 44%	30 30%	30 30	28
	16 26% @ 26%	16 25%	16 20%	41 41%	32 32%	31 31%	28%
December.....	1 26% @ 28%	1 26%	1 20% @ 20%	43 43%	32 32%	31 31%	28%
	16 31	16 26	16 20%	41	32 32%	30% @ 30%	28%

RYE AND BARLEY.

Receipts and shipments of these cereals during the year 1893, by routes.

	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake .....	.....	394,436	.....	1,260,770
Canal	100	.....	3,500	.....
Chicago & Northwestern Railway	438,338	9,767	5,209,201	100,043
Illinois Central Railroad	115,990	24,706	869,730	46,280
Chicago, Rock Island & Pacific Railway	208,650	8,840	1,007,340	119,700
Chicago, Burlington & Quincy Railroad	471,790	3,881	1,214,190	8,750
Chicago & Alton Railroad	6,216	1,759	1,411	1,993
Chicago & Eastern Illinois Railroad	9,530	42,716	750	34,005
Chicago, Milwaukee & St. Paul Railway	339,460	52,472	4,089,295	878,565
Wabash, St. Louis & Pacific Railway	650	6,750	2,250	36,000
Chicago Great Western Railway	63,960	.....	647,980	417
Atchison, Topeka & Santa Fe Railroad	40,074	.....	15,500	.....
Wisconsin Central Lines	7,460	.....	71,114	.....
Cleveland, C. C. & St. Louis Railway	1,400	49,350	2,250	468,261
Louisville, New Albany & Chicago Railway	1,488	78,319	1,250	362,721
Michigan Central Railroad .....	.....	41,948	37,970	1,208,628
Lake Shore & Michigan Southern Railway	428	62,239	1,498	515,679
Pittsburgh, Ft. Wayne & Chicago Railway	3,048	94,646	8,858	817,938
Pittsburgh, C. C. & St. Louis Railway .....	.....	199,056	157,966	1,160,265
Baltimore & Ohio Railroad .....	.....	140,992	.....	187,449
Chicago & Grand Trunk Railway	480	6,982	3,792	436,923
New York, Chicago & St. Louis Railroad .....	.....	1,949	.....	83,453
Chicago & Erie Railroad .....	.....	99,211	.....	520,428
Totals	1,707,072	1,320,013	13,345,845	8,233,268

RYE AND BARLEY.

Receipts and shipments of these cereals during the year 1893, by months.

	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January	188,513	143,598	1,441,139	1,125,471
February	150,365	131,739	1,278,865	790,135
March	133,460	99,737	1,148,785	906,808
April	80,205	102,037	774,839	720,301
May	111,611	343,747	479,664	299,763
June	81,921	108,654	273,069	169,596
July	44,250	66,876	80,982	27,746
August	197,944	34,040	158,201	147,649
September	151,208	28,760	856,878	809,452
October	161,085	71,840	3,067,929	1,735,932
November	207,980	67,963	2,178,174	1,396,935
December	196,680	130,962	1,612,390	702,198
Totals	1,707,072	1,320,013	13,345,845	8,233,268

RYE AND BARLEY.

Range of prices, in store and by sample, of these cereals during each week in 1893.

		No. 2 rye, in store.	No. 3 rye, in store.	No. 2 barley, by sample.	No. 3 barley, by sample.	No. 4 barley, by sample.
January.....	6	52 @53	....	71	40 @68	34 @38½
	13	55 @58	.... 44½	....	88 @70	85 @47
	20	54½ @58	....	....	40 @70	36 @60
	27	50 @55	....	....	40 @70	37 @57
February.....	3	53 @53½	....	....	42 @67	85 @58
	10	52½ @53	....	....	40 @66	87 @53
	17	53 @52½	....	....	88 @64	35 @63
	24	53 @52½	....	....	41 @68	86 @60
March.....	3	50½ @52	....	....	88 @63	87 @53
	10	50 @51½	....	....	40 @64	33 @49
	17	49½ @50	....	....	40 @63	33 @51
	24	44 @50	....	....	39 @68	83 @52
	31	47 @48	....	....	88 @65	34 @47
April.....	7	47 @51	....	68	39 @64	33 @50
	14	50 @52	....	66	43 @65	33 @49
	21	.... 50	....	....	40 @63	85 @48
	28	50 @51½	....	....	42 @63	37 @50
May.....	5	50 @54½	....	....	43 @62	34 @46
	12	54½ @60	....	....	42 @66	38 @51
	19	59 @60	....	....	88 @56	40 @45
	26	54½ @59	....	....	38 @63	87 @45
June.....	2	52½ @55	49	....	36 @53	85 @44
	9	49 @52	....	....	32 @55	28½ @43
	16	49 @50	....	....	35 @42	81 @35
	23	49 @51	36 @40	....	32 @42	82 @37
	30	50 @51	35 @42	....	....	31 @35
July.....	7	48 @50	....	....	.... 45	33 @35
	14	50 @51	....	....	85 @36	80 @36
	21	49 @50½	....	....	....	33 @36½
	28	48 @51	40	....	.... 88	29 @36
August.....	4	43 @47	35	....	.... 83	34 @35
	11	44½ @47	....	....	.... 85	31 @34
	18	46 @48	....	....	32 @40	80 @35
	25	44½ @48½	....	....	32 @37	80 @35
September.....	1	41 @45	....	....	33 @45	80 @37
	8	40 @42	35	52	38 @52	35 @40
	15	42½ @46	....	....	38 @54	35 @45
	22	45½ @46	....	54 @56	38 @56	36 @45
	29	46 @47	....	.... 55	38 @57	35 @45
October.....	6	46 @47	....	55 @58	35 @58	33 @43
	13	42 @45	....	55 @58	36 @58	34 @44
	20	42 @43½	....	54 @59	38 @58	34 @45
	27	43½ @48	....	48 @58½	38 @56	34 @48
November.....	3	47 @48	....	54 @56	36 @55	36 @48
	10	44 @47½	....	52 @55	36 @55	36 @44
	17	43 @45	....	52 @54	38 @53	36 @43
	24	43½ @45½	....	52 @55	38 @54	33 @44
December.....	1	45½ @47	....	....	38 @52	35 @45
	8	46 @47	....	....	38 @52	35 @48
	15	45½ @46	....	50 @52	39 @52	35 @47
	22	45½ @43½	....	48 @51	38 @50	35 @45
	29	45 @45½	....	46 @52	38 @47	33 @42

ALL-RAIL THROUGH BUSINESS.

The following statement shows the quantity of flour and grain received at Chicago during 1893, by western railroads, and delivered to connecting lines without passing through a Chicago warehouse, as reported by such roads. These quantities are all included in the general statements of receipts and shipments published herewith, except shipments originating in Milwaukee; these are deducted from the receipts and shipments of Chicago, as shown by the general statements, but are included in this:

Chicago & Alton Railroad.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total No. of cars.
January.....	4,190	11,000	170,975	77,549	.....	.....	465
February.....	5,087	32,899	163,293	89,370	.....	.....	473
March.....	3,282	26,718	84,314	66,412	.....	.....	275
April.....	1,097	500	20,341	118,822	.....	.....	179
May.....	2,085	1,447	22,635	162,333	.....	.....	228
June.....	1,908	4,000	22,775	133,845	.....	.....	215
July.....	3,500	5,505	6,429	110,475	.....	.....	165
August.....	80,925	4,656	31,660	219,592	.....	.....	493
September.....	46,950	11,868	9,833	55,333	.....	.....	402
October.....	11,700	45,638	7,494	97,354	520	.....	264
November.....	10,520	39,890	8,720	98,025	.....	.....	250
December.....	19,800	28,656	108,749	45,396	560	.....	413
Totals.....	140,989	211,277	666,178	1,267,995	1,080	.....	8,890

Chicago, Milwaukee & St. Paul Railway.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total No. of cars.
January.....	68,800	55,900	18,850	608,900	31,000	127,425	2,081
February.....	115,225	69,000	22,100	641,300	23,550	591,000	2,071
March.....	127,350	56,400	7,800	710,600	45,880	387,750	2,356
April.....	68,075	43,800	10,400	558,500	47,120	183,000	1,394
May.....	33,425	175,200	20,800	258,000	20,480	105,000	955
June.....	87,125	22,300	38,800	436,600	4,540	25,500	806
July.....	80,550	13,200	14,900	78,100	4,960	2,250	347
August.....	25,900	15,600	16,250	31,900	2,480	28,500	319
September.....	22,850	27,600	14,300	138,600	620	47,250	383
October.....	13,200	54,000	11,050	221,100	2,480	128,250	580
November.....	18,625	33,000	18,200	244,200	34,100	132,750	678
December.....	47,250	33,000	327,600	576,400	87,300	150,000	1,720
Totals.....	602,675	598,900	518,100	4,468,200	254,200	1,908,675	18,701

Illinois Central Railroad.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total No. of cars.
January.....	800	6,500	602,850	277,200	.....	1,875	1,248
February.....	3,386	7,150	702,000	269,500	9,750	7,500	1,381
March.....	3,809	4,550	518,050	383,000	4,710	24,050	1,293
April.....	4,701	7,800	342,800	698,000	.....	.....	1,132
May.....	3,296	11,700	464,750	847,000	4,550	1,500	1,540
June.....	6,254	2,860	149,500	473,000	.....	1,300	736
July.....	662	12,000	137,150	434,550	2,600	.....	635
August.....	2,662	16,250	124,500	722,700	.....	.....	889
September.....	2,295	12,350	88,400	514,000	.....	.....	1,050
October.....	10,620	11,285	88,850	717,200	.....	37,000	1,017
November.....	9,206	20,800	217,750	655,000	.....	10,500	1,302
December.....	9,762	25,912	255,600	625,600	.....	20,250	1,361
Totals.....	59,813	149,157	3,682,200	6,991,750	21,610	93,975	18,605

Chicago, Burlington & Quincy Railroad.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	36,603	96,400	92,808	413,077	19,252	22,017	973
February.....	41,976	119,493	160,376	395,164	22,996	18,789	1,131
March.....	40,523	179,016	315,869	865,410	19,986	32,836	1,868
April.....	21,640	86,535	100,880	475,331	6,363	13,686	800
May.....	40,443	65,937	130,302	430,143	12,251	13,249	1,010
June.....	23,661	192,388	52,151	609,486	8,430	7,394	1,167
July.....	35,359	15,736	128,189	528,444	3,858	1,364	937
August.....	40,280	18,994	111,172	385,481	4,206	1,868	821
September.....	40,259	31,472	175,637	464,678	5,540	13,333	1,022
October.....	36,956	61,633	188,446	503,631	9,646	28,083	1,157
November.....	44,322	25,571	253,749	404,972	6,288	46,745	1,146
December.....	27,674	22,293	1,140,846	464,526	13,500	24,030	2,325
Totals.....	429,696	915,468	2,850,425	6,020,343	132,355	223,334	14,447

Chicago, Rock Island & Pacific Railway.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	20,375	114,800	84,700	319,000	6,200	42,000	840
February.....	11,250	38,400	131,750	306,900	3,400	19,500	662
March.....	9,230	28,200	82,450	152,900	3,350	15,760	409
April.....	10,700	24,000	52,550	189,200	4,650	8,250	391
May.....	28,140	24,000	141,050	316,300	8,400	11,250	789
June.....	25,775	19,900	298,350	416,900	2,800	3,000	1,077
July.....	30,100	19,800	632,450	447,700	1,400	...	1,635
August.....	34,845	41,400	377,650	282,700	3,500	...	1,148
September.....	32,450	45,600	159,250	140,800	.....	24,000	1,026
October.....	37,450	54,000	204,100	141,900	.....	73,500	872
November.....	44,600	42,000	131,950	148,500	700	52,500	838
December.....	71,400	17,400	511,550	416,900	1,400	45,000	1,623
Totals.....	406,315	469,300	2,807,800	3,279,700	35,900	294,750	11,303

Chicago & North-Western Railway.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	88,253	40,415	237,767	592,172	36,206	127,614	1,894
February.....	113,835	39,369	290,073	493,109	25,154	150,585	2,036
March.....	130,415	44,004	239,704	456,862	49,454	113,269	2,020
April.....	52,406	22,480	47,361	486,112	25,983	68,662	1,066
May.....	21,209	15,930	28,274	397,930	13,721	40,394	672
June.....	11,015	6,125	56,092	496,216	6,594	13,378	668
July.....	11,555	5,944	39,629	294,164	4,979	5,436	448
August.....	9,767	8,563	59,534	250,675	12,056	5,427	430
September.....	13,833	5,342	59,329	430,572	13,788	90,609	958
October.....	12,759	6,874	42,569	447,746	15,712	178,014	798
November.....	19,165	6,917	129,387	323,864	20,946	105,285	797
December.....	73,950	9,782	1,640,069	330,841	18,295	159,605	3,368
Totals.....	558,162	211,765	2,869,788	4,999,823	242,840	1,058,277	15,175

Recapitulation.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
C. & A. Railroad.....	140,989	211,277	666,178	1,287,895	1,080	.....	3,830
C. M. & St. P. Railway.....	602,675	598,900	616,100	4,468,200	264,200	1,908,675	13,701
I. C. Railroad.....	59,813	149,157	3,682,300	6,891,750	21,610	93,976	13,005
C. B. & Q. Railroad.....	429,696	915,468	2,850,425	6,020,343	132,355	223,334	14,447
C. R. I. & P. Railway.....	406,315	469,300	2,807,800	3,279,700	35,900	294,750	11,303
C. & N.-W. Railway.....	558,162	211,765	2,869,788	4,999,823	242,840	1,058,277	15,175
Totals.....	2,197,650	2,555,967	13,392,491	26,927,711	687,885	3,579,021	72,061

FLOUR AND GRAIN.

The following shows the aggregate annual receipts of flour, and grain of all kinds, in Chicago; also the quantity of flour manufactured in the city for each year since 1852.

	Flour manufactured in this city. Bbls.	Flour received. Bbls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to wheat. Bu.
1853	82,853	48,297	1,687,465	2,999,889	1,875,770	98,162	192,887	6,228,459
1854	66,000	158,575	8,088,965	7,490,753	4,194,783	85,691	201,764	15,725,185
1855	79,650	240,693	7,535,097	8,532,377	2,947,188	68,166	201,505	20,397,702
1856	84,098	324,821	8,767,780	11,888,596	2,219,987	45,707	128,467	24,512,454
1857	96,000	363,824	10,554,781	7,409,741	2,707,245	87,711	127,689	21,659,109
1858	140,423	622,157	9,639,614	8,262,641	2,883,637	71,012	418,812	23,610,268
1859	161,500	729,321	9,639,614	5,401,570	1,757,666	231,514	653,606	19,272,996
1860	232,000	713,848	8,090,766	15,892,294	2,198,889	617,619	617,619	37,235,027
1861	290,852	1,479,294	17,385,028	29,396,949	2,067,018	490,969	457,539	53,427,365
1862	290,940	1,696,261	13,978,116	29,574,228	4,688,722	1,088,825	572,053	57,650,904
1863	236,261	1,424,206	11,498,161	36,611,653	11,096,181	965,508	1,290,842	57,660,722
1864	255,556	1,205,666	12,181,977	13,807,745	16,251,616	1,090,116	1,018,815	49,648,006
1865	298,820	1,194,100	9,260,410	25,932,901	11,659,080	1,194,864	1,774,139	54,950,114
1866	445,622	1,847,145	11,978,753	33,543,901	11,140,264	1,679,541	1,742,652	68,996,428
1867	574,066	1,720,001	13,695,244	22,772,715	12,855,016	1,291,821	2,390,964	60,315,774
1868	732,476	2,192,413	14,772,094	25,570,494	16,855,910	1,523,820	3,918,066	69,690,238
1869	543,295	2,318,822	16,976,700	23,475,800	10,617,940	1,518,110	3,285,658	63,417,510
1870	443,977	1,796,087	17,394,409	20,186,775	10,472,078	1,098,488	4,069,410	60,452,574
1871	327,739	1,412,177	14,329,656	41,653,138	14,799,414	2,011,728	5,261,750	82,518,268
1872	186,998	1,532,014	12,724,141	47,894,087	15,091,715	1,120,068	3,354,981	98,665,413
1873	294,263	2,457,376	26,260,563	38,157,222	18,901,226	791,182	3,107,297	88,459,942
1874	244,667	2,666,679	29,764,622	28,341,150	12,916,458	1,447,917	4,716,390	97,795,452
1875	249,653	2,626,883	24,208,370	48,665,640	13,030,121	1,728,965	4,990,379	94,416,399
1876	271,074	2,955,197	16,574,068	47,915,728	18,839,273	2,490,915	5,764,069	134,064,595
1877	298,244	3,080,562	23,713,577	63,651,518	18,490,258	2,497,840	6,211,536	137,704,571
1878	308,294	3,215,899	24,541,607	64,239,281	23,490,915	1,990,218	5,084,568	155,855,870
1879	198,041	3,215,899	14,824,990	78,393,315	24,901,538	1,393,563	6,084,368	146,807,229
1880	228,200	4,815,269	23,006,596	49,061,765	36,062,872	1,984,516	6,488,140	129,155,453
1881	300,353	4,179,912	20,394,155	74,432,319	38,502,352	3,484,259	8,381,909	164,894,722
1882	294,720	4,296,515	24,967,587	59,650,445	40,062,362	3,327,412	7,949,829	169,561,474
1883	536,641	4,960,880	24,967,587	62,980,997	37,678,753	1,962,791	10,760,137	166,408,228
1884	576,165	5,395,641	18,909,717	62,981,964	39,976,519	862,724	12,740,958	151,932,905
1885	494,789	4,189,165	16,771,743	51,298,098	52,194,842	1,376,547	12,397,526	163,487,124
1886	514,970	6,133,644	21,949,251	74,208,098	65,154,878	2,707,571	13,476,547	182,568,368
1887	481,000	4,410,585	13,498,099	61,387,764	49,301,942	2,905,964	15,123,971	183,568,308
1888	430,009	4,266,058	14,248,770	91,387,764	73,150,249	8,520,508	15,123,971	219,032,518
1889	578,180	4,616,417	42,981,252	73,770,304	74,428,413	9,164,198	12,228,479	12,228,479
1890	542,000	5,919,243	60,294,566	73,770,304	79,827,985	6,533,268	16,980,279	265,882,556
1891	465,469	4,664,424	38,365,101	91,253,154	84,269,899	1,707,073	13,346,645	246,972,066

FLOUR AND GRAIN.

The following table shows the aggregate annual shipments of flour and all kinds of grain since the incorporation of Chicago, as a city, to the present time, compiled from the most authentic sources :

	Flour. Bris.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
1838		78					78
1839		3,078					3,078
1840		10,000					10,000
1841		40,000					40,000
1842		586,907					586,907
1843		688,967					688,967
1844	6,320	891,894					923,494
1845	13,752	956,860					1,025,620
1846	28,045	1,459,594					1,599,819
1847	32,538	1,974,304	67,135	38,892			2,243,021
1848	45,200	2,160,000	550,460	65,280			3,001,740
1849	51,309	1,936,284	644,848	26,849			2,995,958
1850	100,871	883,644	262,013	158,084		31,452	1,390,968
1851	72,406	437,060	3,221,317	605,827		19,997	4,446,831
1852	61,196	635,966	2,757,011	2,030,317	17,315	79,818	5,526,437
1853	70,994	1,206,163	2,780,228	1,748,493	82,162	120,267	6,262,233
1854	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855	163,419	6,298,155	7,517,325	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,652	6,814,615	506,778		17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7,166,096	4,349,360	1,185,703	134,404	486,218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,812	226,534	50,481,862
1862	1,739,449	13,808,998	29,452,010	3,112,366	871,796	532,195	56,477,110
1863	1,622,085	10,793,395	25,051,450	9,234,858	651,094	946,223	54,287,345
1864	1,285,243	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,387	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,007	32,753,181	9,961,215	1,444,574	1,300,821	65,496,323
1867	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	56,187,909
1868	2,399,619	10,374,083	24,770,026	14,440,830	1,202,941	901,183	63,688,858
1869	2,339,063	13,244,249	21,586,908	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,887	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,964,224
1873	2,303,490	24,455,657	39,754,943	15,694,133	990,613	3,396,041	91,597,092
1874	2,306,576	27,634,387	32,705,224	10,561,673	336,077	2,404,538	84,020,691
1875	2,285,118	23,184,349	26,443,884	10,379,134	810,592	1,868,206	72,369,174
1876	2,634,838	14,361,350	45,629,035	11,271,642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,708,076
1878	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,294,363	3,566,401	125,629,379
1880	2,862,737	22,796,388	93,572,934	20,649,427	1,365,165	3,110,985	154,377,115
1881	4,499,743	17,127,340	75,463,213	23,250,297	1,104,452	3,113,251	140,907,597
1882	3,843,067	19,767,854	49,073,609	23,658,239	1,773,148	3,298,252	114,964,933
1883	3,999,431	11,728,754	71,606,508	31,845,993	3,838,654	4,643,011	141,720,259
1884	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,065,500	138,652,155
1885	5,240,199	13,975,632	58,805,567	32,426,462	1,216,961	5,583,003	150,767,597
1886	3,778,327	15,750,129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887	6,391,668	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,558,224
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,966
1889	3,916,454	16,138,325	83,861,818	50,471,836	2,801,866	8,138,109	179,035,997
1890	4,134,886	11,975,676	90,574,379	70,768,222	3,280,433	9,470,971	204,674,918
1891	4,048,129	38,990,169	66,578,300	68,771,614	7,572,991	7,858,108	207,987,762
1892	5,710,620	43,833,795	66,104,220	67,332,322	2,775,600	10,438,281	216,182,008
1893	4,105,117	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268	198,791,216

GRAIN INSPECTION.

Number of cars inspected in, by months, during the year 1893.

	Jan.	Feb.	Mar.	Apr.	May.	June	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Total.
WHEAT—													
No. 2 w. winter.....			1	2	1	2			2		2	1	11
No. 3 w. winter.....	13	8	16	14	19	6	28	16	11	11	8	6	156
No. 4 w. winter.....	4	6	7	11	8	1	11	12	5	10	6	6	87
No. 1 hard winter.....				2									2
No. 2 hard winter.....	614	220	178	99	148	16	96	125	200	138	116	148	2,091
No. 3 hard winter.....	898	568	587	299	242	125	139	440	1,706	1,772	756	831	8,303
No. 2 long red win'r.....												1	1
No. 2 red winter.....	408	702	408	537	384	43	381	377	632	472	483	194	5,070
No. 3 red winter.....	355	294	573	658	584	381	835	1,120	1,231	891	617	511	8,050
No. 4 red winter.....	116	98	94	97	200	79	292	448	518	269	238	109	2,558
No grade winter.....	10	36	35	33	21	18	31	41	65	36	17	5	348
No. 1 north'n sp'g.....													
No. 2 spring.....	1,702	743	1,832	3,079	3,068	708		85	72	181	299	422	13,282
No. 3 spring.....	3,270	1,879	1,787	2,297	1,062	421	448	815	414	1,476	1,905	1,063	15,677
No. 4 spring.....	406	270	254	238	99	71	44	99	64	135	125	85	1,890
No grade spring.....	18	11	5	6	4	2	5	9	19	7	13	9	105
No. 2 white spring.....	4	21	7	1		1		1		1			36
No. 3 white spring.....	216	217	209	121	285	36	162	24	40	10	12	12	1,344
No. 2 mixed.....	20	3	4	4	2						1		34
No. 3 mixed.....	16	6	10	15	11	8	4	12		4	1	4	97
No. 2 Colorado.....									6		1		7
No. 3 Colorado.....										1	1		2
CORN—													
No. 2 yellow.....	416	486	295	293	2,300	3,063	2,725	2,413	5,497	3,602	1,902	559	23,551
No. 3 yellow.....	2,896	2,644	1,252	761	1,497	1,677	1,314	782	1,508	1,022	1,718	2,748	19,799
No. 2 white.....	79	112	60	89	283	600	660	399	830	595	334	93	4,113
No. 3 white.....	832	367	230	140	266	398	296	184	352	359	484	460	3,918
No. 2.....	477	627	595	767	2,812	4,143	3,936	5,175	8,590	6,024	3,059	2,293	38,368
No. 3.....	2,209	2,225	1,235	1,049	1,387	2,282	2,564	2,293	2,941	2,539	2,622	4,633	27,959
No. 4.....	732	720	465	862	725	1,489	1,634	882	981	663	461	831	9,425
No grade.....	12	19	37	71	60	173	178	36	21	32	11	9	659
OATS—													
No. 1 white.....		1						1	1				4
No. 2 white.....	275	293	355	201	213	210	287	2,764	3,065	1,678	1,454	1,536	12,331
No. 3 white.....	2,673	2,335	2,252	2,654	4,745	4,100	2,790	1,899	3,694	3,520	1,989	2,295	34,986
No. 2.....	424	430	367	854	1,487	1,246	934	1,881	1,907	1,142	898	787	12,257
No. 3.....	790	628	634	792	1,411	1,217	885	390	418	615	461	488	8,729
No. 1 white clip'd.....													1
No. 2 white clip'd.....	11	6	8	1	7	6	3	4	14	8	9	17	83
No grade.....	24	18	29	18	43	46	46	38	45	42	18	27	394
RYE—													
No. 2.....	189	123	119	18	85	40	46	199	158	119	116	140	1,352
No. 3.....	69	64	47	60	122	62	49	71	46	57	22	46	715
No grade.....	1	1	1			4	4	3	3		1	2	20
BARLEY—													
No. 2 Bay Brew'g.....													
No. 3.....		1	2	1	1	1				1			7
No. 3 Chevallier.....	1		6										6
No. 2.....													
No. 3.....	663	671	495	469	256	84	10	171	1,082	2,941	1,425	1,221	9,466
No. 4.....	691	649	585	280	217	113	33	33	271	791	589	844	4,596
No. 5.....	64	44	37	17	13	10	6	13	30	119	282	140	765
No grade.....	4	1	10	9	15	14	1	1	8	17	20	41	141
Totals.....	21,138	16,948	14,984	17,802	24,084	22,826	21,048	22,697	36,370	31,435	22,415	21,660	273,002

Statement of grain received by canal and inspected.

	Bu.		Bu.		Bu.
No. 3 hard w. wheat.....	1,200	No. 2 white corn.....	9,500	No. 2 oats.....	155,450
No. 2 red w. wheat.....	17,500	No. 2 corn.....	911,100	No. 3 oats.....	21,700
No. 3 red w. wheat.....	73,100	No. 3 corn.....	136,800	No grade oats.....	16,200
No. 4 red w. wheat.....	5,600	No. 4 corn.....	80,625	No. 3 rye.....	175
No. 2 spring wheat.....	56,000	No grade corn.....	5,400		
No. 2 yellow corn.....	108,500	No. 2 white oats.....	224,450	Total.....	1,998,000
No. 3 yellow corn.....	10,600	No. 3 white oats.....	214,100		

GRAIN.

Statement of the following cereals in store in Chicago, weekly, during 1893, as reported by the State Registrar.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Bu.
January	7	12,356,981	5,358,518	2,573,131	882,464	59,114	20,780,208
	14	12,793,546	5,594,583	2,503,904	878,647	53,620	21,524,300
	21	13,328,616	5,640,274	2,453,659	877,166	51,889	21,851,584
	28	13,956,215	5,795,246	2,453,154	868,538	50,893	22,611,046
February	4	14,253,996	6,102,350	2,467,828	868,556	50,893	23,238,923
	11	14,325,797	6,445,499	2,427,147	865,192	48,035	23,611,670
	18	14,528,865	6,618,918	2,283,897	877,128	48,085	23,856,843
	25	14,538,222	6,661,149	2,217,132	876,579	46,768	23,889,850
March	4	14,907,755	6,570,238	2,204,958	881,114	46,769	24,110,878
	11	15,196,985	6,432,087	2,206,956	883,848	54,916	24,274,792
	18	15,382,406	6,111,261	2,203,342	821,298	62,080	24,180,387
	25	15,732,827	6,036,697	2,148,846	837,911	62,227	24,418,608
April	1	16,128,460	5,588,728	2,105,444	839,024	56,094	24,318,350
	8	16,707,430	5,279,603	1,942,322	831,941	51,409	24,412,705
	15	17,344,064	5,006,854	1,628,727	819,934	49,348	24,448,827
	22	18,155,925	4,371,752	1,538,851	109,596	21,083	24,497,237
	29	18,612,115	3,522,286	1,235,798	897,476	21,083	23,788,668
May	6	19,051,867	2,622,251	456,991	268,116	16,168	26,433,693
	13	19,818,252	1,915,087	587,679	165,068	13,199	22,499,285
	20	19,882,857	1,282,118	537,788	152,643	12,261	21,867,767
	27	20,292,939	1,304,850	597,130	140,051	4,610	22,339,580
June	3	20,661,954	2,453,869	704,613	156,018	4,610	24,051,064
	10	20,061,086	2,892,666	610,285	127,276	10,292	23,701,555
	17	19,583,284	2,157,506	281,618	130,800	7,627	22,160,635
	24	19,492,750	1,660,852	293,224	111,968	7,019	21,574,813
July	1	19,342,956	2,324,405	366,599	107,708	5,928	22,147,526
	8	19,361,727	2,057,599	357,235	109,170	5,928	21,921,659
	15	19,380,280	1,780,604	217,280	83,382	5,928	21,417,474
	22	19,268,368	1,935,745	241,655	54,582	1,599	21,501,889
	29	19,134,794	1,935,111	177,427	53,806	1,599	21,302,737
August	5	18,890,806	1,570,766	353,900	64,285	1,599	20,851,356
	12	18,497,193	1,512,035	353,990	91,264	39,247	20,493,729
	19	18,906,273	1,159,126	573,747	104,983	1,599	20,146,013
	26	18,551,464	1,353,961	735,356	120,396	1,599	20,441,766
September	2	18,449,118	1,820,446	928,192	135,619	280	21,315,655
	9	18,509,826	2,200,432	804,486	149,690	1,709	21,666,184
	16	18,578,015	2,213,901	928,102	159,034	5,690	21,894,205
	23	18,926,902	2,753,829	850,851	168,736	41,015	22,741,333
	30	19,237,109	3,960,722	804,862	184,904	153,597	24,337,184
October	7	19,132,649	3,183,696	1,043,999	198,631	161,841	23,720,816
	14	19,020,405	2,761,949	924,512	207,205	187,745	23,051,216
	21	19,004,246	2,889,287	842,979	213,868	258,532	23,209,012
	28	18,983,228	2,971,856	795,640	215,477	192,947	22,849,248
November	4	19,053,662	2,567,520	871,725	224,510	222,200	22,939,647
	11	18,977,121	1,954,932	790,339	235,978	132,047	22,060,412
	18	19,315,504	1,575,477	678,542	242,446	142,745	21,854,716
	25	19,388,359	1,572,589	771,697	242,988	108,714	22,065,267
December	2	19,397,090	1,398,461	773,863	244,814	106,343	21,891,161
	9	19,212,640	1,425,639	774,768	250,438	89,168	21,752,553
	16	19,391,752	1,902,497	811,837	247,601	29,928	22,377,615
	23	19,724,907	2,285,400	759,141	247,601	33,180	23,048,248
	30	19,946,426	2,664,145	674,054	242,424	33,341	23,565,980

FLOUR AND GRAIN.

*Weekly receipts of these products in Chicago during 1893, as posted on the
bulletin of the Exchange.*

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
January	7	91,011	1,462,525	1,375,618	1,399,829	34,045	368,610	5,050,176
	14	83,691	1,229,212	907,004	1,091,779	51,048	346,030	4,001,682
	21	82,906	751,993	617,347	865,928	34,480	204,260	2,737,075
	28	120,967	1,586,535	1,013,657	1,583,611	54,175	387,338	5,148,677
February	4	125,174	1,011,478	1,212,114	1,251,999	53,650	398,066	4,490,590
	11	84,845	564,768	1,097,460	630,810	30,355	250,818	2,945,513
	18	138,628	621,507	1,100,766	885,450	31,970	278,524	3,533,039
	25	120,546	796,407	1,111,600	1,153,669	37,590	350,507	3,991,230
March	4	125,280	817,141	977,199	1,274,183	22,155	415,498	4,069,926
	11	111,598	730,750	689,770	753,763	29,655	268,806	2,974,936
	18	120,375	731,680	625,621	822,495	28,245	276,726	3,026,434
	25	93,171	624,297	663,864	962,202	46,165	168,226	2,884,023
April	1	86,676	695,049	678,238	1,204,091	17,315	204,929	3,189,064
	8	75,620	956,245	671,677	1,016,798	14,000	180,888	3,156,898
	15	83,692	1,141,455	599,214	980,801	15,465	200,441	3,318,990
	22	91,693	1,452,115	718,589	1,063,118	17,700	187,434	3,851,417
	29	85,210	842,078	723,651	1,000,610	23,530	154,027	3,127,941
May	6	92,610	584,799	591,818	1,077,189	15,624	101,756	2,787,931
	13	104,344	516,947	707,420	1,631,438	11,414	115,940	3,452,707
	20	108,443	602,141	966,743	1,480,766	26,845	84,874	3,649,362
	27	77,974	432,190	1,634,195	1,923,070	35,108	113,796	4,489,242
June	3	75,701	579,325	2,964,857	2,528,004	23,655	84,495	6,521,278
	10	63,014	184,290	2,378,616	2,102,556	22,645	106,790	5,073,350
	17	67,623	173,473	1,598,824	1,498,071	12,265	43,622	3,630,563
	24	61,047	288,772	1,773,881	2,091,215	21,846	36,327	4,489,752
July	1	74,051	317,274	3,014,287	2,410,670	11,750	35,888	6,123,093
	8	64,507	378,852	2,004,812	1,211,962	8,585	17,099	3,911,091
	15	68,363	185,700	1,813,042	1,201,475	9,540	15,779	3,533,183
	22	76,455	197,536	2,430,072	1,627,325	3,965	27,027	4,629,972
	29	70,443	464,909	2,388,717	1,476,046	18,790	17,327	4,682,782
August	5	76,302	623,779	1,847,528	1,646,542	43,573	19,682	4,524,463
	12	64,623	588,429	1,454,914	1,610,989	44,666	26,150	4,015,961
	19	66,449	375,417	1,519,802	1,511,726	33,510	78,338	3,817,808
	26	75,416	355,973	2,151,110	2,317,749	44,250	13,604	5,222,058
September	2	93,182	474,668	2,870,234	2,459,741	53,025	29,115	6,305,877
	9	77,747	678,761	3,105,479	2,694,104	23,719	34,896	6,886,820
	16	100,651	782,178	3,143,923	2,616,402	27,565	101,782	7,124,779
	23	113,804	975,521	3,940,852	2,872,610	37,534	237,841	8,580,476
	30	114,759	1,034,308	3,200,738	2,725,762	44,090	473,676	7,994,959
October	7	105,000	953,777	2,964,154	2,732,285	38,800	699,103	7,961,024
	14	75,702	915,443	2,656,214	2,302,750	38,850	635,568	6,889,504
	21	75,719	785,910	3,002,753	2,156,254	21,680	752,663	7,059,995
	28	76,307	686,537	2,485,191	1,904,779	35,110	782,370	6,237,468
November	4	75,040	861,468	1,870,171	1,616,279	100,785	693,787	5,480,215
	11	93,480	870,872	1,607,767	1,440,244	39,625	521,596	4,923,304
	18	95,314	866,630	1,903,133	1,437,432	36,855	597,443	5,270,401
	25	118,350	603,557	1,956,464	1,375,123	27,640	421,212	5,016,571
December	2	77,743	314,387	1,621,801	1,192,608	37,810	297,305	3,803,904
	9	88,772	463,711	1,248,154	1,140,630	55,035	341,517	3,647,521
	16	80,647	579,839	1,326,863	1,689,335	36,065	496,001	5,061,014
	23	83,545	488,423	1,966,045	1,130,091	38,135	324,219	4,822,985
	30	107,139	534,050	2,769,291	1,605,488	61,205	335,629	5,788,868

FLOUR AND GRAIN.

Weekly shipments of these products from Chicago during 1893, as posted on the bulletin of the Exchange.

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bushels.
January.....	7	92,322	124,311	714,547	1,176,082	49,000	341,213	2,820,802
	14	66,634	70,843	639,234	921,744	38,311	279,897	2,249,882
	21	56,441	96,846	392,413	696,610	22,328	203,460	1,664,684
	28	80,107	138,585	494,188	772,852	29,879	226,387	1,922,322
February.....	4	95,521	134,826	542,794	889,793	30,047	253,774	2,249,078
	11	82,178	140,880	553,939	865,688	40,110	155,517	2,125,855
	18	113,888	180,574	515,680	801,036	25,437	226,113	2,281,636
	25	117,928	210,364	508,789	632,216	28,903	170,593	2,139,541
March.....	4	128,156	242,988	690,823	743,646	29,016	225,617	2,498,791
	11	120,981	195,103	619,230	680,271	17,964	199,313	2,456,286
	18	159,772	228,514	557,534	1,142,349	37,225	186,374	2,870,865
	25	173,964	265,570	560,803	1,106,921	19,809	240,997	2,816,488
April.....	1	115,864	161,132	492,138	1,231,167	13,322	199,125	2,609,273
	8	91,091	120,889	385,262	996,139	18,703	232,491	2,153,863
	15	48,929	153,351	368,118	996,808	23,645	129,267	1,861,244
	22	72,634	4,602,401	4,522,988	1,621,211	24,228	136,457	11,134,968
	29	58,103	1,285,415	1,508,737	1,520,048	29,204	175,677	4,790,544
May.....	6	74,628	796,763	1,452,200	1,677,013	81,281	71,620	4,414,693
	13	71,616	435,911	1,225,786	1,501,656	89,800	102,296	3,677,721
	20	72,475	330,168	1,497,064	1,283,263	134,937	47,904	3,619,473
	27	69,176	452,084	1,219,253	1,624,373	34,490	55,898	3,997,345
June.....	3	64,964	832,839	1,659,963	1,808,145	14,748	70,096	4,673,209
	10	40,778	893,705	2,241,519	2,214,178	40,240	42,503	5,615,646
	17	49,039	738,217	1,952,801	2,218,443	11,295	50,619	5,192,050
	24	53,760	264,466	2,090,345	1,752,374	11,976	14,330	4,475,411
July.....	1	47,636	367,764	1,473,247	1,254,180	33,644	14,063	3,367,280
	8	49,315	554,422	1,683,937	1,302,953	3,517	3,197	3,689,943
	15	55,134	183,880	2,164,772	1,253,007	3,302	3,215	3,856,379
	22	46,534	290,107	1,635,114	986,730	57,457	5,650	3,204,461
	29	48,453	495,886	2,345,975	1,125,140	2,600	11,679	4,199,318
August.....	5	59,921	680,541	1,968,111	1,131,555	13,969	12,338	4,083,148
	12	49,893	895,946	1,622,696	1,136,454	6,534	16,786	3,902,934
	19	58,535	801,799	1,371,196	1,167,980	5,509	15,058	3,624,949
	26	62,267	243,485	1,866,735	1,001,228	1,578	97,768	3,455,995
September.....	2	55,069	293,363	2,172,597	1,326,539	7,210	12,535	4,060,134
	9	62,294	347,403	1,990,113	1,970,701	3,136	22,620	4,614,296
	16	59,792	375,580	2,839,181	2,485,701	6,521	33,141	6,008,188
	23	65,323	554,281	2,690,953	1,626,864	6,204	55,951	5,228,206
	30	110,536	450,083	2,069,463	2,255,512	12,149	94,921	5,379,540
October.....	7	95,895	754,700	2,847,894	1,742,823	8,688	295,398	6,070,530
	14	63,246	927,438	3,015,549	1,622,015	7,684	428,389	6,285,682
	21	57,101	579,431	2,894,345	1,567,123	13,352	353,651	5,664,836
	28	49,552	546,718	2,452,293	1,782,907	40,454	468,204	5,513,560
November.....	4	63,068	560,579	1,476,980	1,202,009	6,182	435,445	3,965,091
	11	98,428	522,027	2,124,355	1,211,524	17,100	487,062	4,804,634
	18	77,889	415,631	2,102,032	1,007,951	23,422	290,647	4,189,183
	25	104,570	168,727	1,696,036	1,028,865	17,528	320,419	3,702,200
December.....	2	116,332	258,719	1,005,728	844,943	10,728	95,022	2,738,634
	9	86,252	125,208	991,729	655,290	12,614	158,480	2,331,361
	16	96,473	65,621	616,834	912,465	27,573	187,090	2,243,711
	23	95,598	70,248	744,564	917,258	30,348	146,560	2,339,159
	30	109,002	80,056	1,577,053	1,213,407	45,132	170,578	3,576,735

VISIBLE SUPPLY OF GRAIN, 1892.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total bushels.
January.....	2	45,907,981	7,081,525	3,887,020	2,314,975	2,271,361	61,462,862
	9	45,603,983	7,918,554	3,680,325	2,184,452	1,937,249	61,380,563
	16	44,098,897	7,732,077	3,511,589	2,130,783	1,792,236	59,236,582
	23	43,715,011	7,248,119	3,646,827	2,083,673	1,861,131	58,554,761
	30	43,117,970	7,385,827	3,570,698	2,061,505	1,526,466	57,662,466
February.....	6	43,180,888	8,531,825	3,721,524	2,040,810	1,621,771	59,078,818
	13	37,901,436	9,829,090	3,753,419	1,935,881	1,568,093	54,887,909
	20	41,473,832	10,032,308	3,640,481	1,900,923	1,624,760	58,672,309
	27	41,111,023	10,385,273	3,880,084	1,868,179	1,566,476	58,810,985
March.....	5	41,555,558	11,050,867	3,836,138	1,818,849	1,536,142	59,797,644
	12	40,817,000	12,303,000	3,942,000	1,661,000	1,320,000	60,043,000
	19	41,139,000	12,271,000	3,972,000	1,782,000	1,171,000	60,285,000
	26	41,298,000	12,153,000	3,891,000	1,703,000	1,081,000	60,121,000
April.....	2	41,086,000	11,508,000	3,890,000	1,642,000	919,000	58,795,000
	9	41,177,000	10,955,000	3,221,000	1,495,000	799,000	57,647,000
	16	42,055,000	9,975,000	3,219,000	1,017,000	654,000	56,920,000
	23	39,149,000	7,341,000	3,112,000	965,000	718,000	51,285,000
	30	37,936,000	6,956,000	3,622,000	791,000	536,000	48,841,000
May.....	7	38,149,000	4,902,000	3,531,000	889,000	503,000	45,985,000
	14	35,111,000	4,818,000	4,301,000	870,000	440,000	45,040,000
	21	30,607,000	2,771,000	2,863,000	719,000	893,000	37,353,000
	28	29,522,000	3,724,000	3,160,000	611,000	871,000	37,388,000
June.....	4	27,910,000	4,477,000	3,368,000	452,000	411,000	36,618,000
	11	28,650,000	4,628,000	3,897,000	531,000	396,000	38,102,000
	18	28,006,000	5,247,000	4,029,000	376,000	879,000	38,337,000
	25	24,561,000	6,264,000	4,131,000	325,000	336,000	35,620,000
July.....	2	24,282,000	7,844,000	4,971,000	271,000	336,000	37,684,000
	9	23,130,000	7,062,000	5,454,000	238,000	485,000	36,399,000
	16	22,436,000	6,903,000	5,502,000	208,000	422,000	35,474,000
	23	23,068,000	6,857,000	5,309,000	215,000	438,000	35,882,000
	30	23,992,000	7,004,000	5,047,000	196,000	877,000	36,616,000
August.....	6	26,079,000	6,886,000	5,097,000	230,000	336,000	38,673,000
	13	28,253,000	6,426,000	5,468,000	273,000	866,000	40,785,000
	20	31,775,000	7,149,000	5,046,000	431,000	856,000	44,477,000
	27	34,950,000	7,485,000	5,278,000	413,000	843,000	46,477,000
September.....	3	36,280,000	8,471,000	5,068,000	537,000	322,000	50,639,000
	10	38,716,000	8,722,000	5,414,000	583,000	325,000	54,760,000
	17	41,367,000	9,785,000	6,018,000	678,000	470,000	58,288,000
	24	44,901,000	9,726,000	6,676,000	773,000	460,000	62,592,000
October.....	1	47,901,000	10,945,000	7,190,000	758,000	751,000	67,455,000
	8	51,256,000	11,916,000	7,214,000	887,000	1,226,000	71,969,000
	15	55,090,000	12,167,000	7,519,000	990,000	1,713,000	77,418,000
	22	59,402,000	12,753,000	8,364,000	1,002,000	2,097,000	83,605,000
	29	61,694,000	13,290,000	8,494,000	1,075,000	2,301,000	86,824,000
November.....	5	64,717,000	13,272,000	8,253,000	1,275,000	2,173,000	89,690,000
	12	67,203,000	13,113,000	8,195,000	1,399,000	2,762,000	92,542,000
	19	66,536,000	12,244,000	7,941,000	1,285,000	2,787,000	90,793,000
	26	70,765,000	12,021,000	8,032,000	1,288,000	2,743,000	94,848,000
December.....	3	72,580,000	10,720,000	7,471,000	1,310,000	2,775,000	94,854,000
	10	75,570,000	10,710,000	7,027,000	1,349,000	2,340,000	96,995,000
	17	78,320,000	10,732,000	6,682,000	1,271,000	2,394,000	99,299,000
	24	79,874,000	11,126,000	6,672,000	1,164,000	2,280,000	101,106,000
	31	81,238,000	11,454,000	6,349,000	1,191,000	2,306,000	102,438,000

VISIBLE SUPPLY OF GRAIN, 1893.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination, but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total bushels.
January	7	81,786,000	11,839,000	6,111,000	1,114,000	2,157,000	108,007,000
	14	82,080,000	12,476,000	5,903,000	1,045,000	2,135,000	108,639,000
	21	82,227,000	12,176,000	5,618,000	1,011,000	2,048,000	108,080,000
	28	81,487,000	12,534,000	5,707,000	987,000	2,108,000	102,778,000
February	4	81,390,000	13,462,000	5,654,000	918,000	2,155,000	108,879,000
	11	80,973,000	14,251,000	5,822,000	919,000	2,080,000	104,045,000
	18	80,214,000	14,707,000	5,687,000	918,000	1,908,000	108,432,000
	25	79,468,000	15,093,000	5,455,000	915,000	1,871,000	102,797,000
March	4	79,088,000	15,596,000	5,159,000	917,000	1,719,000	102,479,000
	11	79,103,000	15,808,000	4,932,000	914,000	1,520,000	102,777,000
	18	79,020,000	15,240,000	4,675,000	946,000	1,390,000	101,271,000
	25	78,028,000	15,100,000	4,557,000	953,000	1,116,000	99,811,000
April	1	77,654,000	15,315,000	4,538,000	895,000	1,116,000	99,518,000
	8	77,295,000	14,914,000	4,423,000	868,000	826,000	96,334,000
	15	76,096,000	13,805,000	4,189,000	897,000	807,000	95,784,000
	22	74,869,000	12,329,000	3,851,000	784,000	761,000	92,594,000
	29	75,027,000	11,539,000	4,081,000	749,000	673,000	92,049,000
May	6	73,069,000	9,853,000	3,291,000	680,000	594,000	87,467,000
	13	72,682,000	7,829,000	3,527,000	608,000	552,000	85,198,000
	20	71,492,000	6,045,000	3,184,000	575,000	507,000	81,808,000
	27	70,159,000	5,627,000	3,342,000	560,000	391,000	80,079,000
June	3	71,080,000	8,188,000	4,636,000	575,000	377,000	84,556,000
	10	68,662,000	8,158,000	3,031,000	589,000	354,000	80,794,000
	17	66,375,000	8,135,000	3,628,000	495,000	427,000	79,090,000
	24	63,081,000	7,325,000	3,112,000	395,000	444,000	74,357,000
July	1	62,316,000	8,075,000	3,380,000	382,000	401,000	74,534,000
	8	61,519,000	8,533,000	3,015,000	361,000	390,000	74,118,000
	15	59,328,000	8,844,000	2,965,000	360,000	341,000	71,898,000
	22	58,903,000	7,601,000	2,197,000	280,000	326,000	69,307,000
	29	59,349,000	8,020,000	1,701,000	266,000	358,000	69,694,000
August	5	59,424,000	6,894,000	1,681,000	306,000	360,000	68,645,000
	12	58,889,000	6,214,000	1,628,000	320,000	377,000	67,708,000
	19	57,812,000	5,390,000	2,370,000	331,000	422,000	66,325,000
	26	57,240,000	5,399,000	3,017,000	399,000	411,000	66,376,000
September	2	56,881,000	5,546,000	3,362,000	363,000	351,000	67,073,000
	9	56,140,000	5,657,000	4,072,000	358,000	350,000	66,577,000
	16	57,331,000	6,462,000	3,105,000	338,000	302,000	67,628,000
	23	58,096,000	7,630,000	4,099,000	383,000	528,000	71,333,000
	30	60,528,000	8,071,000	3,862,000	435,000	320,000	73,216,000
October	7	63,275,000	8,805,000	3,038,000	470,000	1,509,000	77,997,000
	14	65,239,000	9,010,000	5,139,000	506,000	2,032,000	81,926,000
	21	66,978,000	9,588,000	5,217,000	456,000	2,335,000	84,574,000
	28	69,327,000	9,174,000	5,273,000	522,000	2,710,000	87,006,000
November	4	71,396,000	8,295,000	5,357,000	539,000	2,816,000	88,408,000
	11	74,052,000	8,041,000	4,746,000	566,000	3,210,000	90,615,000
	18	76,753,000	7,319,000	4,070,000	594,000	3,947,000	93,283,000
	25	77,283,000	7,519,000	4,834,000	606,000	3,638,000	93,880,000
December	2	78,091,000	7,104,000	4,255,000	546,000	3,342,000	93,338,000
	9	78,788,000	6,150,000	4,011,000	580,000	2,873,000	92,397,000
	16	80,128,000	6,650,000	3,983,000	597,000	2,731,000	94,086,000
	23	80,024,000	7,237,000	3,854,000	609,000	2,511,000	94,236,000
	30	80,238,000	8,322,000	3,768,000	583,000	2,219,000	95,120,000

GRAIN INSPECTION.

Rules governing the Inspection of Grain in the City of Chicago, State of Illinois.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners establishing a proper number and standard of grades for the inspection of grain, as revised by them; the same to take effect on and after November 14, 1892, in lieu of all rules on the same subject heretofore existing.

RULE I.—WINTER WHEAT.

White winter. No. 1 white winter wheat shall be pure white winter wheat, or red and white mixed, sound, plump and well cleaned.

No. 2 white winter wheat shall be white winter wheat, or red and white mixed, sound and reasonably clean.

No. 3 white winter wheat shall include white winter wheat, or red and white mixed, not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 white winter wheat shall include white winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Long red. No. 1 long red winter wheat shall be pure red winter wheat of the long-berried varieties; sound, plump and well cleaned.

No. 2 long red winter wheat shall be of the same varieties as No. 1; sound and reasonably clean.

Hard winter. Hard winter wheat.—The grades of Nos. 1, 2, and 3 hard winter wheat shall correspond, in all respects, with the grades of Nos. 1, 2, and 3 red winter wheat, except that they shall be of the Turkish variety.

In case of mixture of Turkish red winter wheat with red winter wheat it shall be graded according to the quality thereof and classed as hard winter wheat.

Red winter. No. 1 red winter wheat shall be pure red winter wheat of both light and dark colors of the shorter-berried varieties; sound, plump and well cleaned.

No. 2 red winter wheat shall be red winter wheat of both light and dark colors; sound and reasonably clean.

No. 3 red winter wheat shall include red winter wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 red winter wheat shall include red winter wheat damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

In case of the mixture of red and white winter wheat it shall be graded according to the quality thereof and classed as white winter wheat.

No. 1 Colorado wheat shall be sound, plump and well cleaned. Colorado.

No. 2 Colorado wheat shall be sound, reasonably clean and of good milling quality.

No. 3 Colorado wheat shall include Colorado wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

RULE II.—SPRING WHEAT.

No. 1 Northern spring wheat—must be northern grown spring wheat, sound and well cleaned, and must contain not less than 50 per cent. of the hard varieties of spring wheat. ^{Northern spring wheat.}

No. 1 spring wheat shall be sound, plump and well cleaned. ^{Spring wheat.}

No. 2 spring wheat shall be sound, reasonably clean and of good milling quality.

No. 3 spring wheat shall include all inferior, shrunken or dirty spring wheat weighing not less than fifty-three pounds to the measured bushel.

No. 4 spring wheat shall include spring wheat damp, musty, grown, badly bleached, or for any cause which renders it unfit for No. 3.

White spring wheat—The grades of Nos. 1, 2 and 3 white spring wheat shall correspond with the grades of Nos. 1, 2 and 3 spring wheat, except that they shall be of the white variety, or shall contain 5 per cent., or more, of such white wheat.

Black Sea and Flinty Fife wheat shall in no case be inspected higher than No. 2, and rice wheat no higher than No 4.

Frosted wheat—shall in no case be graded higher than No. 4, except that the grade of No. 3 may contain as much of said frosted wheat as it is customary to allow of wheat damaged in any other way.

RULE II_h.—MIXED WHEAT.

The grades of Nos. 2 and 3 mixed wheat shall be equal in quality to the grades Nos. 2 and 3 red winter wheat; except that they shall include mixtures of spring and winter wheat.

RULE III.—CORN.

- Yellow.** No. 1 yellow corn shall be yellow, sound, dry, plump and well cleaned.
- No. 2 yellow corn shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 yellow corn shall be three-fourths yellow, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- White.** No. 1 white corn shall be sound, dry and plump, and well cleaned.
- No. 2 white corn shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 white corn shall be seven-eighths white, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- No. 1.** No. 1 corn shall be mixed corn of choice quality, sound, dry and well cleaned.
- No. 2.** No. 2 corn shall be mixed corn, dry, reasonably clean, but not good enough for No. 1.
- No. 3.** No. 3 corn shall be mixed corn, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- No. 4.** No. 4 corn.—Corn that is badly damaged, damp or very dirty shall be graded no higher than No. 4.
- Corn that is wet or in heating condition shall not be graded.

RULE IV.—OATS.

- White.** No. 1 white oats shall be white, sound, clean and reasonably free from other grain.
- No. 2 white oats shall be seven-eighths white, sweet, reasonably clean and reasonably free from other grain.
- No. 3 white oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2.
- No. 1.** No. 1 oats shall be mixed oats, sound, clean and reasonably free from other grain.
- No. 2.** No. 2 oats shall be sweet, reasonably clean and reasonably free from other grain.
- No. 3.** No. 3 oats shall be all oats that are damp, unsound, dirty, or from any other cause unfit for No. 2.
- No. 1**
White clipped No. 1 white clipped oats shall be white, sound, clean, reasonably free from other grain, and shall weigh not less than 36 pounds to the measured bushel.
- No. 2**
White clipped No. 2 white clipped oats shall be seven-eighths white, sweet, reasonably clean, reasonably free from other grain, and shall weigh not less than 34 pounds to the measured bushel.

RULE V.—RYE.

- No. 1.** No. 1 rye shall be sound, plump and well cleaned.
- No. 2.** No. 2 rye shall be sound, reasonably clean and reasonably free from other grain.
- No. 3.** All rye damp, musty, dirty, or from any cause unfit for No. 2 shall be graded as No. 3.

RULE VI.—BARLEY.

No. 1 barley shall be sound, plump, bright, clean and free from No. other grain.

No. 2 barley shall be of healthy color, not sound and not plump No. 2. enough for No. 1, reasonably clean and reasonably free from other grain.

No. 3 barley shall include slightly shrunken and otherwise slightly No. 3. damaged barley not good enough for No. 2.

No. 4 barley shall include all barley fit for malting purposes not No. 4. good enough for No. 3.

No. 5 barley shall include all barley which is badly damaged, or No. 5. from any cause unfit for malting purposes; except that barley which has been chemically treated shall not be graded at all.

The grades of Nos. 1, 2 and 3 Scotch barley shall correspond in Scotch. all respects with the grades of Nos. 1, 2 and 3 barley; except that they shall be of the Scotch variety.

The grades of Nos. 1, 2 and 3 Bay Brewing barley shall conform Bay Brewing in all respects to the grades of Nos. 1, 2 and 3 barley; except that they shall be of the Bay Brewing variety grown in the territories and on the Pacific coast.

The grades of Nos. 1, 2 and 3 Chevalier barley shall conform in Chevalier. all respects to the grades of Nos. 1, 2 and 3 barley; except that they shall be of the Chevalier variety grown in the territories and on the Pacific coast.

RULE VII.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley until the first day of May of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars, excepting the distinctions hereby established between the new and the old crop, and shall apply to grain inspected from store for two months after the times respectively above specified.

RULE VIII.

All grain that is warm, or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded.

RULE IX.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

RULE X.

Each inspector is required to ascertain the weight per measured bushel of each lot of wheat inspected by him and note the same on his book.

ADMINISTRATION AND WAREHOUSE REGISTRATION.

Extracts from the rules adopted by the Railroad and Warehouse Commissioners for the administration of the departments of grain inspection and warehouse registration in the city of Chicago in force from and after November 1, 1889:

"Plugged,"
"Loaded," or
"Scoured" grain. "The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been "plugged," or otherwise improperly "loaded," for the purpose of deception. Wheat which has been subjected to "scouring," or to some process equivalent thereto, shall not be graded higher than No. 8."

Attempts at fraud, or interference. "All persons employed in the inspection of grain shall promptly report to the Chief Inspector, in writing, all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt."

"They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct, or in any improper way to influence the action or opinion of any inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission."

Extracts from the Law of Illinois, Revised Statutes, Chapter 114, Section 138:

"Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty, as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100, nor more than \$1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three, nor more than twelve months, or both, in the discretion of the Court."

INSPECTION AND WEIGHING RATES.

GRAIN (STATE INSPECTION).

For inspecting grain from cars, per car.....	\$0 25
For inspecting grain from wagons, per load.....	10
For inspecting grain from canal-boats, per M bu.....	40
For inspecting grain to vessels, per M bu.....	50
For inspecting grain to cars, in bulk, per car.....	35
For inspecting grain to teams, per car.....	35
For inspecting grain to teams, per load.....	10
For inspecting grain in sacks, per bu.....	00¼

GEORGE P. BUNKER, *Chief Inspector.*

Railroad and warehouse commissioners, in charge of grain inspection:

WILLIAM S. CANTRELL,

THOMAS GAHAN,

C. F. LAPE.

Registrar:

LOUIS WAGNER, Room 808, 218 La Salle Street.

Committee of appeals on grain inspection:

PETER MCGURN,

AUSTIN SAUNDERS,

CHARLES BURTON.

FLOUR.

For inspecting flour, per brl., or its equivalent in sacks.....	\$0 02
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R. W. RATHBORNE, *Chief Inspector.*

PROVISIONS.

Sampling, including re-packing and coopering:

For inspecting beef and pork—for the first five barrels, per brl.....	\$0 80
For inspecting beef and pork—for each additional brl.....	25
For inspecting S. P. meats—for the first five tierces, per tc.....	1 00
For inspecting S. P. meats—for each additional tc.....	25
For inspecting boxed meats—for the first five boxes, per box.....	1 00
For inspecting boxed meats—for each additional box.....	50

In case the whole of the lot is inspected, not including labor and coopering:

For inspecting beef and pork, per brl.....	\$0 10
For inspecting S. P. meats—in lots of fifty tierces or more, per tc.....	12½
For inspecting S. P. meats—in lots of less than fifty tierces, per tc.....	15
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc.....	10
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs..	15
For inspecting lard—in lots of one hundred tierces or more, per tc.....	04
For inspecting tallow and grease, per tc.....	05

I. T. SUNDERLAND, *Chief Inspector.*

FLAXSEED.

For inspecting flaxseed received in bulk—for each car-load of one grade..	30 75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade.....	50
For each one thousand bushels from elevator or warehouse to lake transportation.....	75
For each two-bushel bag.....	00½
For each four-bushel bag.....	01
For each wagon-load*.....	16½

S. H. STEVENS, *Chief Inspector.*

GRAIN BY SAMPLE.

For inspecting grain by sample, per car.....	30 30
For inspecting grain from warehouse, per M bu.....	25

H. B. OWEN,
WM. McDOUGALL, } *Grain Samplers.*
W. I. CRUIKSHANK,

WEIGHING CHARGES.

Lard and grease, not including breaking down and re-piling, in lots of one hundred packages or more, per package.....	30 04
For the labor of breaking down and re-piling, to be refunded if not re-piled.	03
Tallow, in half hogsheads or smaller packages, per package.....	05
Tallow, in hogsheads, per package.....	10
Bulk meats, not including labor, per M lbs.....	10
For stripping lard or grease at regular warehouses—not less than five packages—per package.....	50
Grain, by cargo, from elevator to vessels, per M bu.....	20
Grain, from canal-boats, per boat-load.....	1 00
Grain in bulk, at regular transfer stations, per car-load.....	30
Flaxseed in bags or bulk, per car, not including handling labor.....	30

Handled at the expense of the weigher :

Grain, seed, beans, potatoes and similar articles in bags, per bag.....	02
Sugar, in hogsheads and boxes, per 100 lbs.....	02
Salt, in sacks, per 100 lbs.....	02
Sugar, salt, dried fruit and similar articles, in barrels, per brl.....	04
Butter and lard, in kegs, per package.....	04
Wool, in lots of not less than 50 bales, per bale.....	08
Wool, in lots of 50 bales or more, per bale.....	07
Broom-corn, in lots of less than 50 bales, per bale.....	07
Broom-corn, in lots of 50 bales or more, per bale.....	06
Dressed hogs, each..	02
Pig iron and lead, per 100 lbs.....	02
Coal and salt, per ton.....	05

I. T. SUNDERLAND, *Weigher of packing-house products.*JOHN WALKER, *Weigher of other commodities.*JOHN PAX, *Sampler of grass seed.*

* Four wagon-loads to be counted as equal to 1 car-load.

COMMISSIONS.

The following rates of commission and brokerage, being just and reasonable, are hereby established as the minimum charges which shall be made for the transaction of the business hereinafter specified, by members of this Association :

For receiving, selling and accounting for the following kinds of property—

For the sale of property on consignment :

Wheat, rye and barley, by car-load lots, in store, free on board cars or vessels, on track, delivered or to be shipped from any other point.....	per bu.	\$0 01
Corn, by car-load lots, in store.....	"	00½
For selling corn, otherwise than in store.....	"	00½
Oats, by car-load lots.....	"	00½
For selling canal-boat loads of grain in store, or afloat, or free on board vessels.....	"	00½
Flaxseed, in bulk.....	1 per cent.	
Flaxseed, in bags.....	1½ "	
Clover seed, in car-load lots.....	1 "	
Clover seed, in less than car-load lots.....	1½ "	
Timothy seed.....	1½ "	
All other seeds, in bulk.....	1½ "	
Dressed hogs, in car-load lots.....	1½ "	
Dressed hogs, in less than car-load lots.....	1½ @ 2½ "	
Bran, shorts and millstuffs.....	\$3 50 per car.	
Corn-meal.....	5 00 "	
Broom-corn.....	00¼ per lb.	

For the purchase and shipment of property :

Rye and barley, to be shipped by vessel cargo.....	per bu.	\$0 00½
Other grain, to be shipped by vessel cargo.....	"	00½
All grain, to be shipped by rail.....	"	00½
Lard, mess pork and other meats.....	½ of 1 per cent.	

For the purchase and sale of property in the Chicago market :

Grain of all kinds, in lots of 1,000 and 5,000 bushels.....	per bu.	\$0 00½
Lard, in lots of 50 and 250 tierces.....	per tce.	05
Mess pork, in lots of 50 and 250 barrels.....	per brl.	05
Other meats, in lots of 25,000 and 50,000 pounds.....	per M lbs.	25

In cases where the transaction is made for members of the Board one-half the last-named schedule may be charged.

Brokerage charges under limitations :

On all kinds of grain.....	per M bu.	\$0 12½
On lard.....	per tce.	00½
On mess pork.....	per brl.	00½
On other meats.....	per M lbs.	02½

CHICAGO ELEVATOR WAREHOUSES,

Statement showing their capacity for the storage of grain December 31, 1893.

Proprietors.	Name of Elevator.	Receive from	Capacity. Bushels.
Armour Elevator Co.....	Armour Elevator A.....	C. M. & St. P. R'y.....	1,250,000
Armour Elevator Co.....	Armour Elevator B.....	C. M. & St. P. R'y.....	1,250,000
Armour Elevator Co.....	Armour Elev. B annex.....	C. M. & St. P. R'y.....	3,000,000
Armour Elevator Co.....	Armour Elevator C.....	C. B. & Q. R. R.....	1,500,000
Armour Elevator Co.....	Armour Elev. D & annex.....	C. B. & Q. R. R.....	3,000,000
Armour Elevator Co.....	Armour Elevator E.....	C. B. & Q. R. R.....	1,250,000
Armour Elevator Co.....	Armour Elevator F.....	C. B. & Q. R. R.....	800,000
Central Elevator Co.....	Central Elevator A.....	Illinois Central R. R.....	1,000,000
Central Elevator Co.....	Cent. Elev. B and annex.....	Illinois Central R. R.....	1,800,000
Chicago & Pacific Elev. Co.....	Pacific Elevator B.....	C. M. & St. P. R'y.....	1,000,000
Chicago Elevator Co.....	Wabash Elevator.....	W. St. L. & P. R'y.....	1,500,000
Chicago Elevator Co.....	Indiana Elevator.....	Various railroads.....	1,500,000
Chas. Counselman & Co.....	Rock Island Elevator A.....	C. R. I. & P. R'y.....	1,100,000
A. C. Davis & Co.....	Rock Island Elevator B.....	C. R. I. & P. R'y.....	800,000
Ill. Trust & Savings Bank.....	Neeley's Elevator.....	Railroads and canal.....	700,000
City of Chi. Grain Elevs., Ltd.....	Galena Elevator.....	C. & N.-W. R'y.....	700,000
City of Chi. Grain Elevs., Ltd.....	Air Line Elevator.....	C. & N.-W. R'y.....	700,000
City of Chi. Grain Elevs., Ltd.....	Fulton Elevator.....	C. M. & St. P. R'y and canal.....	400,000
City of Chi. Grain Elevs., Ltd.....	City Elevator.....	Railroad and canal.....	1,000,000
City of Chi. Grain Elevs., Ltd.....	Union Elevator.....	Railroad and canal.....	800,000
City of Chi. Grain Elevs., Ltd.....	Iowa Elevator.....	C. & N.-W. R'y.....	1,500,000
City of Chi. Grain Elevs., Ltd.....	St. Paul Elevator.....	C. M. & St. P. R'y.....	900,000
Santa Fe Elev. & Dock Co.....	Santa Fe Elevator A.....	A. T. & S. F. R. R.....	1,500,000
Seaverns, George A.....	Alton Elevator.....	Chicago & Alton R. R.....	1,350,000
Seaverns, George A.....	Alton Elevator B.....	Chicago & Alton R. R.....	500,000
National Elev. & Dock Co.....	National Elevator.....	Chi. & Alton R.R. and canal.....	1,000,000
National Elev. & Dock Co.....	Chicago & St. Louis Elev.....	Chi. & Alton R.R. and canal.....	1,000,000
Total capacity.....			32,900,000

GRAIN STORAGE RATES FOR 1893.

On all grain and flaxseed received in bulk and inspected in good condition, three-quarters ($\frac{3}{4}$) of one (1) cent per bushel for the first ten (10) days or part thereof, and one-third ($\frac{1}{3}$) of one (1) cent per bushel for each additional ten (10) days or part thereof, so long as it remains in good condition.

On grain damp or liable to early damage as indicated by its inspection when received, two (2) cents per bushel for the first ten (10) days or part thereof, and one-half ($\frac{1}{2}$) of one (1) cent per bushel for each additional five (5) days or part thereof.

No grain will be received in store until it has been inspected and graded by authorized inspectors, unless by special agreement.

CAPACITY OF PUBLIC AND PRIVATE ELEVATORS

At various points.

December 31, 1903.

		Capacity. Bu.
Albany	Regular.....	500,000
"	Private	250,000
Baltimore	Regular.....	5,360,000
"	Private	500,000
Boston	Regular.....	3,600,000
"	Private	700,000
Buffalo	Regular.....	15,330,000
"	Private	100,000
Chicago.....	Regular.....	32,800,000
"	Private	10,000,000
Cincinnati.....	Regular.....	1,500,000
"	Private	500,000
Detroit	Regular.....	3,100,000
"	Private	140,000
Duluth	Regular.....	25,900,000
"	Private	1,500,000
Indianapolis	Regular.....	1,285,000
"	Private	95,000
Kansas City.....	Regular.....	400,000
"	Private	*4,308,000
Milwaukee	Regular.....	4,250,000
"	Private	1,180,000
Minneapolis	Regular.....	16,945,000
"	Private	3,530,000
Montreal.....	Regular.....	2,135,000
"	Private	700,000
New York	Regular.....	27,250,000
"	Private	1,975,000
Peoria	Regular.....	1,950,000
"	Private	2,000,000
Philadelphia.....	Regular.....	4,225,000
St. Louis.....	Regular.....	11,550,000
"	Private	1,250,000
Toledo	Regular.....	6,757,000
"	Private	400,000
Toronto	Regular.....	830,000

*Includes Kansas City, Kansas.

LIVE AND DRESSED HOGS.

Receipts and shipments during 1893.

(Live hogs are reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Live.	Dressed		Live.	Dressed
Chicago & Northwestern R'y.	1,271,920	1,433	Chicago & Northwestern R'y.	9,681	17
Illinois Central R. R.	612,656	330	Illinois Central R. R.	28,448	.....
Chicago, R. I. & Pacific R'y.	674,396	17,600	Chicago, R. I. & Pacific R'y.	483	.....
Chicago, B. & Quincy R. R.	1,338,527	2,049	Chicago, B. & Quincy R. R.	248	.....
Chicago & Alton R. R.	334,955	10	Chicago & Alton R. R.	244	.....
Chicago & Eastern Ill. R. R.	114,040	.....	Chicago & Eastern Ill. R. R.	272	.....
Chicago, Mil. & St. Paul R'y	880,121	.....	Chicago, Mil. & St. Paul R'y	9,226	.....
Wabash, St. L. & Pacific R'y	333,785	.....	Wabash, St. L. & Pacific R'y	934	.....
Chicago Great Western R'y.	193,019	.....	Chicago Great Western R'y.	.....	.....
Atchison, Top. & S. Fe R. R.	206,425	.....	Atchison, Top. & S. Fe R. R.	65	.....
Wisconsin Central Lines.	18,168	14	Wisconsin Central Lines.	.....	.....
C. C. Chicago & St. L. R'y.	.....	.....	C. C. Chicago & St. L. R'y.	.....	206
Louisville, N. A. & Chi. R'y.	27,777	396	Louisville, N. A. & Chi. R'y.	1,100	.....
Michigan Central R. R.	10,763	.....	Michigan Central R. R.	124,627	16,989
Lake Shore & Mich. So. R'y.	8,074	1	Lake Shore & Mich. So. R'y.	1,087,263	15,948
Pittsburgh, Ft. W. & Chi. R'y.	5,652	7	Pittsburgh, Ft. W. & Chi. R'y.	107,347	133
Pittsburgh, C. C. & St. L. R'y.	10,302	.....	Pittsburgh, C. C. & St. L. R'y.	9,367	858
Baltimore & Ohio R. R.	2,583	.....	Baltimore & Ohio R. R.	86,980	429
Chicago & Grand Trunk R'y.	3,483	.....	Chicago & Grand Trunk R'y.	661,799	636
N. Y., Chicago & St. L. R. R.	2,519	.....	N. Y., Chicago & St. L. R. R.	40,751	501
Chicago & Erie R. R.	4,591	.....	Chicago & Erie R. R.	25	691
Driven into yards.	522	.....		
Total live.	6,057,278	.....	Total live.	2,149,410	.....
Total dressed.	.....	21,810	Total dressed.	.....	36,467
Total, live and dressed.	6,079,088	.....	Total, live and dressed.	2,185,887	.....
			City consumption and pack'g	3,907,868	.....

By months during 1893.

RECEIPTS.				SHIPMENTS.			
	Live.		Dress- ed.		Live.		Dressed.
	No.	Av. Wt.					
January	595,312	217	317	January	210,171	5,927	
February	396,477	214	439	February	202,552	7,531	
March	408,778	220	1,853	March	188,315	6,311	
April	411,182	225	22	April	182,991	4,228	
May	463,897	225	10	May	153,613	2,741	
June	516,148	233	.....	June	140,283	457	
July	519,507	237	.....	July	151,083	423	
August	509,929	250	2,404	August	152,244	446	
September	548,871	268	3,000	September	183,888	412	
October	504,746	267	4,357	October	203,858	1,054	
November	557,397	262	3,747	November	178,299	2,332	
December	626,084	262	5,661	December	202,488	4,121	
Total receipts, live.	6,057,278	240	.....	Total shipments, live.	2,149,410	.....
Total receipts, dressed.	.....	.....	21,810	Total shipments, dressed.	.....	.....	36,467
Total, live and dressed.	6,079,088	.....	.....	Total, live and dressed.	2,185,887	.....
				City consumpt'n and pack'g	3,907,868	.....

CATTLE AND SHEEP.

Receipts and shipments of these varieties of live stock during 1893.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
Chicago & Northwestern R'y.	482,491	571,787	Chicago & Northwestern R'y.	10,808	34,615
Illinois Central R. R.	140,051	115,982	Illinois Central R. R.	20,168	11,601
Chicago, R. I. & Pacific R'y.	323,118	242,327	Chicago, R. I. & Pacific R'y.	13,917	24,988
Chicago, B. & Quincy R. R.	789,289	403,819	Chicago, B. & Quincy R. R.	10,887	18,327
Chicago & Alton R. R.	358,185	297,150	Chicago & Alton R. R.	9,630	8,482
Chicago & Eastern Ill. R. R.	40,591	74,738	Chicago & Eastern Ill. R. R.	11,808	8,444
Chicago, Mil. & St. Paul R'y.	346,584	435,879	Chicago, Mil. & St. Paul R'y.	14,951	42,860
Wabash, St. L. & Pacific R'y.	279,403	263,967	Wabash, St. L. & Pacific R'y.	6,143	8,671
Chicago Great Western R'y.	83,327	176,686	Chicago Great Western R'y.	1,216	22,370
Atchison, Top. & S. Fe R. R.	228,925	106,783	Atchison, Top. & S. Fe R. R.	6,327	2,346
Wisconsin Central Lines.	22,592	185,772	Wisconsin Central Lines.	926	12,638
Louisville, N. A. & Chi. R'y.	13,881	30,009	Louisville, N. A. & Chi. R'y.	6,468	8,958
Michigan Central R. R.	2,197	24,833	Michigan Central R. R.	115,048	12,797
Lake Shore & Mich. So. R'y.	635	27,535	Lake Shore & Mich. So. R'y.	196,310	98,068
Pittsburgh, Ft. W. & Chi. R'y.	839	12,936	Pittsburgh, Ft. W. & Chi. R'y.	171,974	85,666
Pittsburgh, C. C. & St. L. R'y.	14,812	20,182	Pittsburgh, C. C. & St. L. R'y.	25,808	14,012
Baltimore & Ohio R. R.	462	14,174	Baltimore & Ohio R. R.	59,192	23,279
Chicago & Grand Trunk R'y.	265	5,012	Chicago & Grand Trunk R'y.	107,008	2,411
N. Y., Chicago & St. L. R. R.	1,386	12,923	N. Y., Chicago & St. L. R. R.	60,983	9,216
Chicago & Erie R. R.	766	8,672	Chicago & Erie R. R.	50,301	3,116
Driven into yards.	3,651	108			
Totals	3,133,406	3,081,174	Totals	900,183	442,865
			City consumpt'n and pack'g.	2,233,223	2,588,309

CATTLE AND SHEEP.

Receipts and shipments of these varieties of live stock by months during 1893.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
January	281,244	200,873	January	88,101	29,555
February	242,675	221,945	February	77,640	35,471
March	244,519	225,169	March	79,678	34,352
April	226,760	240,783	April	67,826	31,107
May	248,813	292,847	May	73,726	57,147
June	245,974	261,169	June	76,231	44,889
July	265,742	230,138	July	75,662	27,147
August	269,224	278,565	August	68,180	32,639
September	263,687	268,286	September	73,227	35,011
October	328,944	326,036	October	86,005	59,736
November	270,867	258,966	November	65,518	34,322
December	225,357	226,427	December	67,789	22,009
Totals	3,133,406	3,081,174	Totals	900,183	442,865
			City consumpt'n and pack'g.	2,233,223	2,588,309

DRESSED BEEF AND LARD.

Receipts and shipments of these products during 1893, by routes.

	DRESSED BEEF.		LARD.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake.....			500	33,395,300
Canal.....				
Chicago & Northwestern Railway.....	46,983,204	37,747,557	9,035,478	2,403,980
Illinois Central Railroad.....	60,840	9,409,245	1,246,355	5,253,596
Chicago, Rock Island & Pacific Railway.....	7,005,000		4,044,000	84,286
Chicago, Burlington & Quincy Railroad.....	76,538,169	32,857	23,206,432	1,161,509
Chicago & Alton Railroad.....	9,903,672	5,257,707	1,971,550	149,471
Chicago & Eastern Illinois Railroad.....		3,849,704	143,800	7,171,026
Chicago, Milwaukee & St. Paul Railway.....	3,539,680	20,000	3,021,300	
Wabash, St. Louis & Pacific Railway.....	29,179,000	140,764,743	184,000	6,908,890
Chicago Great Western Railway.....			273,968	324,311
Atchison, Topeka & Santa Fe Railroad.....	754,000		3,041,258	
Wisconsin Central Lines.....				
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	19,000	6,740,364	753,160	7,595,118
Louisville, New Albany & Chicago Railway.....		1,689,699	448,122	6,101,621
Michigan Central Railroad.....	4,850,000	222,324,985	40,106	18,418,232
Lake Shore & Michigan Southern Railway.....		188,862,987	276,085	51,536,981
Pittsburgh, Ft. Wayne & Chicago Railway.....		25,032,249	175	18,471,940
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....		197,488,551		74,550,181
Baltimore & Ohio Railroad.....		56,018,359		47,772,421
Chicago & Grand Trunk Railway.....		26,045,126		19,147,561
New York, Chicago & St. Louis Railroad.....		200,214,525	26,000	33,326,244
Chicago & Erie Railroad.....		135,883,215	26,000	39,362,300
Totals.....	178,782,265	1,257,561,873	47,741,901	367,894,172

DRESSED BEEF AND LARD.

Receipts and shipments of these products during 1893, by months.

	DRESSED BEEF.		LARD.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	14,080,481	115,805,382	6,403,308	36,967,665
February.....	10,908,149	94,451,184	3,445,479	25,102,842
March.....	11,985,842	98,843,987	2,784,574	19,532,798
April.....	12,324,368	105,650,028	2,743,230	18,911,979
May.....	12,544,328	104,813,346	5,386,624	26,975,633
June.....	14,244,336	104,375,382	5,450,922	30,428,286
July.....	13,993,363	107,178,002	5,828,761	38,061,261
August.....	12,472,072	107,414,987	2,864,320	42,743,391
September.....	16,439,179	107,959,244	4,149,054	33,465,216
October.....	22,846,087	104,981,074	1,481,386	26,566,043
November.....	19,529,332	104,680,544	2,837,786	27,423,313
December.....	17,210,719	94,715,063	4,853,718	41,696,696
Totals.....	178,782,265	1,257,561,873	47,741,901	367,894,172

HOG PRODUCTS, OTHER THAN LARD.

Receipts and shipments of these commodities during 1893, by routes.

	BARRELED PORK.		OTHER MEATS.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake.....	60	19,265	.....	.....
Canal.....	.....	.....	.....	.....
Chicago & Northwestern Railway.....	8,494	2,773	15,644,434	2,569,151
Illinois Central Railroad.....	67	19,438	1,984,213	19,991,141
Chicago, Rock Island & Pacific Railway.....	605	825	13,109,000	152,370
Chicago, Burlington & Quincy Railroad.....	1,123	140	42,575,983	10,899,466
Chicago & Alton Railroad.....	1	1,194	1,597,235	2,640,635
Chicago & Eastern Illinois Railroad.....	.....	6,216	25,000	20,751,880
Chicago, Milwaukee & St. Paul Railway.....	.....	.....	42,404,300	.....
Wabash, St. Louis & Pacific Railway.....	.....	24,622	.....	14,652,770
Chicago Great Western Railway.....	.....	.....	.....	687,580
Atchison, Topeka & Santa Fe Railroad.....	166	.....	1,608,010	.....
Wisconsin Central Lines.....	.....	.....	.....	.....
Cleveland, C. C. & St. Louis Railway.....	841	3,681	265,940	37,134,945
Louisville, New Albany & Chicago Railway.....	363	1,394	183,270	42,221,717
Michigan Central Railroad.....	224	31,281	200	30,663,090
Lake Shore & Michigan Southern Railway.....	63	38,388	202,386	78,240,845
Pittsburgh, Ft. Wayne & Chicago Railway.....	.....	4,981	.....	61,391,794
Baltimore & Ohio Railroad.....	.....	3,174	.....	80,519,233
Chicago & Grand Trunk Railway.....	.....	7,708	.....	19,977,163
New York, Chicago & St. Louis Railroad.....	.....	24,624	.....	54,751,702
Chicago & Erie Railroad.....	.....	12,202	.....	30,934,578
.....	.....	18,336	.....	43,774,626
Totals.....	6,527	210,002	119,599,941	548,451,886

HOG PRODUCTS, OTHER THAN LARD.

Receipts and shipments of these commodities during 1893, by months.

	BARRELED PORK.		OTHER MEATS.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January.....	286	20,280	12,040,706	47,105,737
February.....	90	14,898	8,036,453	28,220,854
March.....	50	16,179	5,420,269	26,330,811
April.....	2	15,516	7,787,388	32,362,753
May.....	1,523	9,543	12,712,696	40,760,097
June.....	565	17,913	14,320,341	46,205,006
July.....	1,000	18,428	12,219,697	49,968,976
August.....	742	20,823	7,668,290	56,670,576
September.....	554	14,576	9,036,788	64,423,766
October.....	462	16,651	9,554,204	57,108,190
November.....	290	18,716	6,573,797	47,194,065
December.....	963	20,561	14,229,322	62,100,555
Totals.....	6,527	210,002	119,599,941	548,451,886

CATTLE AND HOG STATISTICS.

Receipts and shipments of cattle for a series of years.

	Received.	Shipped.		Received.	Shipped.
1865	330,301	301,687	1880	1,382,477	886,614
1866	384,351	268,723	1881	1,498,550	938,712
1867	320,243	216,982	1882	1,582,580	921,000
1868	323,514	217,897	1883	1,878,944	968,758
1869	403,103	294,717	1884	1,817,697	791,884
1870	532,964	391,700	1885	1,905,518	744,083
1871	543,060	401,927	1886	1,963,900	704,675
1872	684,075	510,025	1887	2,382,008	971,483
1873	761,428	574,181	1888	2,611,543	968,885
1874	843,966	622,920	1889	3,023,281	1,259,971
1875	920,343	696,334	1890	3,484,280	1,260,300
1876	1,006,745	797,724	1891	3,250,359	1,006,284
1877	1,033,151	703,402	1892	3,571,796	1,121,675
1878	1,083,068	699,106	1893	3,193,406	900,183
1879	1,215,732	726,908			

Receipts and shipments of hogs for a series of years.

	RECEIVED.			SHIPPED.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1865	757,072	92,230	849,311	575,511	69,034	644,545
1866	933,233	353,093	1,286,326	484,793	91,306	576,099
1867	1,696,689	260,481	1,957,170	780,547	156,091	936,638
1868	1,706,592	281,923	1,988,515	1,090,812	226,901	1,247,713
1869	1,661,569	190,513	1,852,082	1,086,305	199,650	1,285,955
1870	1,693,158	260,214	1,953,372	924,483	171,188	1,095,671
1871	2,380,083	272,466	2,652,549	1,162,286	169,473	1,331,759
1872	3,252,023	235,006	3,487,028	1,835,594	145,701	1,981,295
1873	4,337,750	233,156	4,570,906	2,197,557	200,906	2,398,463
1874	4,259,629	213,638	4,473,267	2,330,061	197,747	2,527,808
1875	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,166
1876	4,190,006	148,622	4,338,628	1,131,635	79,654	1,211,289
1877	4,025,970	164,339	4,190,309	951,221	94,648	1,045,869
1878	6,339,654	102,512	6,442,166	1,266,006	26,030	1,292,036
1879	6,448,300	91,044	6,539,344	1,692,361	40,024	1,732,385
1880	7,059,435	89,102	7,148,537	1,394,090	33,194	1,427,284
1881	6,474,844	52,835	6,527,679	1,289,679	46,800	1,336,478
1882	5,817,504	36,778	5,854,282	1,747,222	40,186	1,787,408
1883	5,640,625	56,338	5,696,963	1,619,802	44,367	1,664,169
1884	5,351,967	24,338	5,376,305	1,392,855	24,447	1,417,302
1885	6,937,535	32,700	6,970,235	1,797,446	56,305	1,853,751
1886	6,718,761	24,466	6,743,227	2,090,784	100,117	2,190,901
1887	5,470,852	12,800	5,483,652	1,812,001	138,980	1,950,980
1888	4,021,732	16,722	4,038,454	1,751,329	111,823	1,863,152
1889	5,998,500	18,481	6,016,981	1,786,659	129,241	1,915,900
1890	7,063,805	14,367	7,078,172	1,985,700	148,858	2,134,558
1891	8,000,805	9,001	8,009,806	2,962,514	122,185	3,084,699
1892	7,714,435	5,772	7,720,207	2,926,145	53,281	2,979,426
1893	6,057,278	21,310	6,078,588	2,149,410	36,467	2,185,877

BEEF AND PORK PACKING IN CHICAGO

For a series of years, March 1 to March 1.

	Number of cattle packed.	Number of hogs packed.		Number of cattle packed.	Number of hogs packed.
1864-5	92,459	760,514	1879-80	498,637*	4,890,687
1865-6	27,173	607,355	1880-1	511,711*	5,733,191
1866-7	25,996	659,332	1881-2	575,924*	5,100,484
1867-8	35,548	796,226	1882-3	697,083*	4,282,780
1868-9	26,950	567,954	1883-4	1,138,905*	3,911,732
1869-70	11,963	688,140	1884-5	1,318,115*	4,228,205
1870-1	21,254	919,197	1885-6	1,408,613*	4,928,730
1871-2	16,080	1,225,236	1886-7	1,508,206*	4,425,941
1872-3	15,755	1,456,650	1887-8	1,968,051	3,732,244
1873-4	21,132	1,896,560	1888-9	2,060,637	3,216,415
1874-5	41,712	2,326,716	1889-90	2,300,186	4,473,467
1875-6	63,783	2,320,646	1890-1	2,680,883	6,071,659
1876-7	324,980*	2,933,486	1891-2	2,667,523	5,248,798
1877-8	310,456*	4,009,311	1892-3	2,469,373	4,362,085
1878-9	391,500*	4,960,956			

*Includes city consumption.

POBK PACKING.

The following shows the number of hogs packed during the winter season at the large cities.

Nov. 1 TO MAR. 1.	Chicago.	Cincinnati.	St. Louis.	Milwaukee.	Louisville.	Ind'nap'lis.	Kansas C.	Omaha.
1892-93...	1,478,312	391,410	226,206	119,500	112,003	204,553	616,732	408,080
1891-92...	2,757,106	288,548	350,483	326,386	101,365	317,002	863,430	634,988
1890-91...	2,837,324	301,054	291,332	337,768	113,468	315,233	936,780	584,324
1889-90...	2,179,440	271,513	348,310	300,729	105,512	325,800	681,710	373,043
1888-89...	1,462,170	300,082	339,176	273,577	152,674	278,002	712,194	333,150
1887-88...	1,731,163	309,588	309,790	218,650	190,671	300,506	780,476	364,372
1886-87...	1,844,189	331,401	370,366	327,255	198,833	352,148	768,330	242,628
1885-86...	2,303,052	332,606	369,130	343,423	132,261	290,500	656,109	106,416
1884-85...	2,368,217	335,435	442,067	336,645	164,012	316,971	606,787	141,100
1883-84...	2,011,184	365,451	382,222	265,467	141,704	274,005	427,162	64,770
1882-83...	2,567,323	425,400	327,004	293,510	125,812	276,017	445,374	90,980
1881-82...	2,368,100	384,878	316,379	323,619	131,007	249,178	345,317	85,151
1880-81...	2,781,064	522,425	474,159	325,729	231,269	388,763	339,678	95,147
1879-80...	2,525,219	534,559	577,798	340,783	231,259	364,021	195,000	51,514
1878-79...	2,943,115	623,584	620,261	444,221	187,506	472,455	224,000	74,658
1877-78...	2,501,385	632,302	509,540	371,982	279,414	270,150	188,344	54,000
1876-77...	1,618,184	523,576	414,747	225,598	214,862	294,198	116,068	37,000
1875-76...	1,692,655	563,359	329,365	181,972	233,147	323,184	74,500	18,025
1874-75...	1,690,448	500,164	462,246	236,596	273,118	278,339	73,500	13,000
1873-74...	1,520,244	581,253	463,793	294,054	226,947	295,766	140,348	15,785
1872-73...	1,435,179	626,305	538,000	303,500	302,246	196,317	187,221	7,500
1871-72...	1,218,568	630,301	419,332	315,000	300,512	172,100	83,000	.....
1870-71...	1,018,607	500,066	305,600	241,000	242,135	105,000	36,200	.....
1869-70...	688,140	337,330	241,316	172,628	182,000	55,474	25,500	.....
1868-69...	597,154	356,555	224,341	129,094	167,209	66,466	16,000	.....
1867-68...	796,236	366,831	237,323	159,463	140,980	62,645	2,500	.....
1866-67...	639,332	462,610	176,800	133,370	157,071	53,739	.....	.....
1865-66...	597,155	354,079	118,780	87,853	90,519	36,000	.....	.....
1864-65...	760,114	350,600	135,894	107,130	92,409	55,888	.....	.....
1863-64...	904,559	370,623	240,099	141,091	163,267	66,400	.....	.....
1862-63...	970,654	608,457	175,000	182,465	116,000	77,000	.....	.....
1861-62...	595,911	474,467	84,093	94,761	91,335	42,100	.....	.....
1860-61...	271,005	433,799	79,800	51,000	198,751	38,781	.....	.....
1859-60...	151,339	434,489	70,326	52,000	251,570	32,376	.....	.....
1858-59...	171,184	382,626	57,500	32,000	288,590	33,217	.....	.....
1857-58...	99,632	446,677	98,000	16,000	253,903	40,480	.....	.....
1856-57...	74,100	344,512	71,531	15,000	245,330	27,160	.....	.....
1855-56...	80,380	405,886	98,700	84,000	332,733	65,630	.....	.....
1854-55...	73,094	355,786	69,830	34,000	283,788	34,476	.....	.....
1853-54...	52,449	421,000	90,000	43,000	407,083	44,900	.....	.....
1852-53...	44,156	361,000	60,000	no report.	301,000	27,000	.....	.....
1851-52...	22,186	362,000	47,168	no report.	193,000	29,000	.....	.....
1850-51...	20,000	334,000	82,274	no report.	196,000	18,000	.....	.....

COMPARATIVE STATEMENT

Of the packing in the West and at Chicago for a series of years.

Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago.	In the West.
1854.....	52,849	2,534,770	1874.....	1,826,560	6,525,616
1855.....	73,694	2,124,404	1875.....	2,136,716	6,761,670
1856.....	80,380	2,489,502	1876.....	2,320,846	6,150,342
1857.....	74,000	1,818,438	1877.....	2,933,496	7,376,858
1858.....	99,262	2,210,778	1878.....	4,009,311	9,045,566
1859.....	179,684	2,465,532	1879.....	4,960,959	10,853,693
1860.....	151,339	2,350,823	1880.....	4,680,637	10,997,399
1861.....	271,805	2,155,702	1881.....	5,752,191	12,238,354
1862.....	505,691	2,893,646	1882.....	5,100,484	10,551,449
1863.....	970,264	4,060,530	1883.....	4,222,780	9,340,990
1864.....	904,559	3,261,105	1884.....	3,911,792	9,183,100
1865.....	780,514	2,422,779	1885.....	4,228,305	10,519,108
1866.....	507,365	1,785,935	1886.....	4,928,730	11,263,567
1867.....	639,332	2,490,791	1887.....	4,425,941	12,063,012
1868.....	796,226	2,781,044	1888.....	3,732,244	11,532,707
1869.....	597,954	2,499,173	1889.....	3,218,415	10,798,974
1870.....	688,140	2,595,243	1890.....	4,473,467	13,545,303
1871.....	919,197	3,832,084	1891.....	6,071,659	17,713,124
1872.....	1,225,236	5,125,500	1892.....	5,249,798	14,457,614
1873.....	1,456,650	5,950,214	1893.....	4,332,035	12,390,630

MESS PORK.

Current prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
January	1 11 40	@ 11 50	@ 12 35	15 25 @ 15 37½	13 80 @ 12 90	9 10 @ 9 12½	10 20 @ 10 25	10 37½ @ 10 50	16 25 @ 16 30
February	1 12 20	@ 12 10	@ 12 55½	14 75 @ 14 80	11 30 @ 11 40	9 70 @ 9 75	10 25 @ 10 30	11 25 @ 11 37½	18 40 @ 18 50
March	1 13 00	@ 13 05	@ 13 25	13 55 @ 13 57½	11 00 @ 11 15	9 75 @ 9 85	9 25 @ 9 30	11 60 @ 11 65	19 25 @ 19 37½
April	1 12 35	@ 12 40	@ 13 00	13 87½ @ 13 95	11 05 @ 11 15	9 80 @ 9 85	10 87½ @ 10 90	11 17½ @ 11 20	19 37½ @ 19 50
May	1 11 75	@ 11 80	@ 12 50	13 25 @ 13 35	12 45 @ 12 50	10 45 @ 10 55	10 87½ @ 10 90	11 17½ @ 11 20	17 47½ @ 17 50
June	1 11 55	@ 11 60	@ 13 00	14 12½ @ 14 25	12 50 @ 12 55	10 50 @ 10 55	12 50 @ 12 55	10 27½ @ 10 30	16 10 @ 16 15
July	1 10 20	@ 10 30	@ 11 10	13 60 @ 13 75	11 45 @ 11 55	13 25 @ 13 37½	12 75 @ 12 87½	10 02½ @ 10 07½	16 67½ @ 17 00
August	1 10 35	@ 10 40	@ 11 30	13 95 @ 14 00	11 57½ @ 11 65	12 37½ @ 12 50	11 12½ @ 11 25	9 35½ @ 9 42½	18 80 @ 18 85
September	1 10 25	@ 10 30	@ 11 00	13 60 @ 13 65	11 55 @ 11 65	13 12½ @ 13 25	10 80 @ 10 85	9 60 @ 9 67½	20 70 @ 20 75
October	1 10 30	@ 10 35	@ 11 00	13 87½ @ 13 95	11 72½ @ 11 85	11 50 @ 11 55	10 37½ @ 10 40	9 60 @ 9 65	21 15 @ 21 17½
November	1 10 25	@ 10 30	@ 11 00	13 87½ @ 13 95	11 72½ @ 11 85	11 50 @ 11 55	10 37½ @ 10 40	9 60 @ 9 65	20 00 @ 20 05
December	1 10 30	@ 10 35	@ 11 00	13 87½ @ 13 95	11 72½ @ 11 85	11 50 @ 11 55	10 37½ @ 10 40	9 60 @ 9 65	18 85 @ 18 90
January	1 10 15	@ 10 20	@ 11 00	13 87½ @ 13 95	11 72½ @ 11 85	11 50 @ 11 55	10 37½ @ 10 40	9 60 @ 9 65	18 85 @ 18 90
February	1 9 15	@ 9 20	@ 9 75	13 25 @ 13 35	10 60 @ 10 77½	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
March	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
April	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
May	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
June	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
July	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
August	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
September	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
October	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
November	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00
December	1 8 70	@ 8 75	@ 9 00	13 25 @ 13 35	9 72½ @ 9 85	11 25 @ 11 35	10 75 @ 10 85	11 15 @ 11 27½	18 90 @ 19 00

CATTLE, HOGS AND SHEEP.

Range of prices (per 100 lbs.) for each week during 1893.

		CATTLE.		LIVE HOGS.		SHEEP.	
		Stock and feeding cattle.	Inferior to prime beefs.	Light bacon.	Packers' and shippers'.	Inferior to choice.	
January	7	\$2 00@23 25	\$1 50@26 00	\$6 50@7 35	\$6 80@7 60	\$3 00@5 40	
	14	2 00@23 25	1 50@26 00	7 20@7 75	7 50@7 95	3 00@5 50	
	21	2 00@23 25	1 50@26 10	7 00@7 75	7 35@7 95	3 00@5 50	
	28	2 00@23 25	1 50@26 10	7 00@7 75	7 50@8 15	3 00@5 40	
February	4	2 00@24 00	1 50@26 80	7 30@8 00	7 95@8 50	3 00@5 40	
	11	2 00@24 25	1 50@26 35	7 40@8 45	8 00@8 75	3 00@5 50	
	18	2 50@24 25	2 25@26 25	7 70@8 30	8 15@8 70	3 50@5 45	
	25	2 50@24 25	2 25@26 10	7 40@8 15	8 00@8 50	3 50@5 45	
March	4	2 50@24 25	2 25@26 10	7 30@8 10	7 95@8 55	3 50@5 45	
	11	2 50@24 25	2 25@26 05	7 25@8 05	7 70@8 40	3 50@5 50	
	18	2 50@24 40	2 25@26 00	6 80@7 60	7 35@7 90	3 50@5 50	
	25	2 50@24 30	2 25@26 25	6 90@7 60	7 20@7 95	3 50@5 50	
April	1	2 50@24 40	2 25@26 25	6 40@7 70	6 65@7 70	3 50@5 50	
	8	2 50@24 50	2 25@26 25	6 15@7 20	6 35@7 50	3 50@5 50	
	15	2 70@24 50	2 25@26 10	6 15@7 25	6 85@7 55	3 50@5 50	
	22	2 70@24 50	2 25@26 00	6 60@7 65	6 85@7 70	3 50@6 00	
	29	2 70@24 60	2 25@26 00	7 30@7 80	7 50@7 85	3 50@6 00	
May	6	2 80@24 70	2 25@26 00	7 00@7 60	7 20@7 75	3 50@6 25	
	13	2 80@24 70	2 25@26 00	7 20@7 80	7 45@8 00	3 50@6 00	
	20	2 80@24 65	2 25@26 00	7 10@7 60	7 30@7 75	3 50@6 00	
	27	2 80@24 50	2 25@26 25	6 85@7 70	7 00@7 85	3 50@6 00	
June	3	2 80@24 50	2 50@26 25	6 90@7 40	7 00@7 45	3 50@6 00	
	10	2 80@24 50	2 50@26 25	6 65@7 15	6 60@7 05	3 50@6 00	
	17	2 50@24 50	2 50@25 95	6 20@7 20	6 15@7 10	2 75@5 90	
	24	2 50@24 40	2 50@25 60	6 05@6 70	6 05@6 50	2 50@5 50	
July	1	2 50@24 40	2 50@25 55	5 75@6 25	5 75@6 25	2 50@5 25	
	8	2 50@24 40	2 50@25 55	5 75@6 25	5 75@6 25	2 50@5 25	
	15	2 40@24 20	2 00@25 60	5 95@6 35	5 85@6 35	1 75@5 25	
	22	2 25@23 90	2 00@25 40	5 50@6 25	5 35@6 00	1 75@5 10	
	29	2 25@23 60	2 00@25 40	5 25@6 35	5 20@6 20	2 00@5 90	
August	5	2 25@23 40	2 00@25 25	4 40@6 00	4 25@5 50	2 00@5 00	
	12	2 25@23 40	2 00@25 10	4 60@6 00	4 75@5 60	2 00@5 50	
	19	2 00@23 40	1 50@25 10	5 25@6 30	4 85@5 65	2 00@5 25	
	26	2 00@23 20	1 50@25 05	5 25@6 05	4 90@5 70	2 00@5 20	
September	2	1 90@23 20	1 30@25 30	5 35@6 05	5 05@5 60	1 75@5 20	
	9	1 90@23 20	1 30@25 40	5 50@6 40	5 25@5 95	1 75@5 15	
	16	2 00@23 00	1 50@25 00	5 75@6 50	5 40@6 30	1 90@5 25	
	23	2 00@23 30	1 50@25 70	5 85@6 95	5 80@6 70	1 90@5 25	
	30	2 00@23 30	1 50@25 70	6 00@7 05	6 10@6 85	1 90@5 25	
October	7	2 00@23 30	1 50@25 90	6 00@7 00	6 10@6 80	1 90@5 25	
	14	2 00@23 65	1 50@25 90	6 00@6 90	6 15@6 85	1 75@5 25	
	21	2 30@23 65	1 50@25 80	6 00@6 85	6 00@6 80	1 50@5 00	
	28	2 30@23 75	1 50@25 65	5 80@6 90	5 95@6 70	1 40@5 00	
November	4	2 30@23 80	1 50@25 90	5 85@6 42½	6 05@6 50	1 40@5 00	
	11	2 20@23 80	1 50@25 90	5 70@6 20	5 70@6 20	1 25@5 00	
	18	2 20@23 70	1 50@26 00	5 20@6 10	5 15@5 95	1 25@5 00	
	25	2 20@23 75	1 50@26 00	5 15@5 75	5 10@5 70	1 40@5 00	
December	2	2 20@23 60	1 50@26 60	5 20@5 65	5 15@5 60	1 40@5 85	
	9	2 20@23 60	1 50@26 60	5 10@5 55	4 95@5 45	1 40@5 75	
	16	2 20@23 60	1 50@26 60	4 95@5 45	4 95@5 40	1 40@5 65	
	23	2 20@23 60	1 50@26 40	4 80@5 30	4 85@5 25	1 25@5 75	
	30	2 20@23 60	1 50@25 90	5 05@5 45	5 05@5 45	1 25@5 75	

BEEF PRODUCTS.

Cash prices of these commodities for each week during 1893.

		Beef hams.	Extra meas.	Plate.	Extra plate.	Tallow.
January	7	\$13 75@14 50	\$5 25@6 00	\$ 6 25@ 7 50	\$ 6 75@ 8 25	5 @
	14	14 25@16 50	6 75@7 50	7 25@ 9 00	8 00@ 9 75	5 1/4@5 1/4
	21	17 50@18 00	7 00@8 00	8 50@ 9 00	9 50@10 00	5 1/4@5 1/4
	28	17 50@20 00	7 75@8 50	8 75@ 9 50	9 75@10 50	5 1/4@5 1/4
February	4	19 50@20 25	8 25@8 75	9 25@10 00	10 25@11 00	7 @
	11	20 00@20 25	8 00@8 75	9 50@10 00	10 25@11 00	7 1/4@8 1/4
	18	20 00@20 50	8 00@9 25	9 50@10 00	10 25@11 00	7 1/4@8 1/4
	25	20 00@20 50	9 00@9 25	9 75@10 25	10 75@11 25	7 1/4@8 1/4
March	4	20 00@20 50	9 00@9 25	10 00@10 25	11 00@11 25	7 1/4@8 1/4
	11	20 00@20 50	8 75@9 25	10 00@10 25	11 00@11 25	6 1/4@7 1/4
	18	19 00@20 25	8 50@9 00	10 00@10 25	11 00@11 25	5 1/4@7
	25	19 00@19 50	8 25@8 75	9 75@10 25	10 75@11 25	5 1/4@6 1/4
April	1	18 00@19 50	8 25@8 50	9 75@10 00	10 75@11 00	5 1/4@6 1/4
	8	17 25@18 50	8 00@8 50	9 00@10 00	10 00@11 00	5 1/4@6 1/4
	15	17 25@17 50	8 00@8 25	9 00@9 25	10 00@10 25	5 1/4@6 1/4
	22	17 25@18 00	8 00@8 25	9 00@9 25	10 00@10 25	5 @
	29	17 50@18 00	7 75@8 25	8 75@9 25	9 75@10 25	5 @
May	6	17 00@18 00	7 75@8 00	8 25@9 00	9 25@10 00	5 @
	13	17 00@17 50	7 75@8 00	8 25@8 50	9 25@9 50	5 @
	20	17 00@17 50	7 75@8 00	8 25@8 50	9 25@9 50	5 1/4@6
	27	17 00@17 50	7 75@8 00	8 25@8 50	9 25@9 50	5 1/4@6 1/4
June	3	17 00@17 50	7 75@8 00	8 25@8 50	9 25@9 50	5 1/4@6 1/4
	10	17 00@17 50	7 75@8 00	8 25@9 00	9 25@9 75	4 1/4@5 1/4
	17	17 00@17 50	7 50@8 00	8 75@9 00	9 25@9 75	4 1/4@5 1/4
	24	16 50@17 50	7 75@8 00	8 25@9 00	9 00@9 50	4 @
July	1	15 50@17 00	6 75@8 00	7 75@8 50	8 75@9 25	4 @
	8	15 50@16 50	6 75@7 50	7 75@8 50	8 75@9 50	4 @
	15	16 00@17 00	6 75@7 50	7 75@8 50	8 75@9 50	4 @
	22	16 50@17 50	6 75@7 25	7 75@8 00	8 75@9 00	4 1/4@5
	29	16 50@17 50	7 00@7 25	7 75@8 00	8 75@9 00	4 1/4@5
August	5	16 50@17 00	7 00@7 25	7 75@8 00	8 75@9 00	4 1/4@5 1/4
	12	16 50@17 00	6 50@7 25	7 50@8 00	8 75@9 00	4 1/4@5
	19	16 50@17 00	6 50@7 00	7 50@7 75	8 50@9 00	4 1/4@5
	26	16 50@17 00	6 75@7 00	7 50@7 75	8 50@8 75	4 1/4@5 1/4
September	2	15 50@17 00	6 50@7 00	7 50@7 75	8 50@8 75	3 1/2@5
	9	15 50@16 00	6 50@7 00	7 50@8 00	8 50@8 75	3 1/2@5 1/4
	16	15 00@16 00	6 75@7 00	7 75@8 00	8 50@9 00	3 1/2@5 1/4
	23	15 00@15 50	6 25@7 00	7 50@8 00	8 25@9 00	4 1/4@6
	30	15 00@15 50	6 25@6 75	7 50@7 75	8 25@9 00	4 1/4@6
October	7	14 50@15 50	6 50@7 00	7 50@9 00	8 75@10 00	4 1/4@6 1/4
	14	14 50@15 00	6 50@7 00	8 50@9 50	9 50@10 00	4 1/4@6 1/4
	21	14 50@15 00	6 50@7 00	8 50@9 50	9 50@10 00	4 1/4@6 1/4
	28	14 50@15 00	6 50@7 00	8 50@9 00	9 25@10 00	4 1/4@6 1/4
November	4	14 50@15 00	6 25@7 00	8 25@9 00	9 25@9 75	4 1/4@6 1/4
	11	14 50@15 00	6 25@6 75	8 25@8 75	9 25@9 75	4 1/4@6 1/4
	18	14 50@15 00	6 00@6 75	8 00@8 75	8 75@9 75	4 1/4@6 1/4
	25	14 25@15 00	6 00@6 50	8 00@8 50	8 50@9 25	4 1/4@6 1/4
December	2	14 00@14 50	6 00@6 75	8 00@8 50	8 50@9 25	4 1/4@6 1/4
	9	14 00@14 50	6 00@6 75	8 00@8 50	8 75@9 50	4 1/4@6 1/4
	16	14 25@14 50	6 00@6 50	8 00@8 50	9 00@9 50	4 1/4@6 1/4
	23	14 25@14 50	6 00@6 50	8 00@8 50	9 00@9 50	4 1/4@6 1/4
	30	14 25@14 50	6 00@6 50	8 00@8 50	9 00@9 50	4 1/4@6 1/4

STANDARD

Entire range of cash prices for these

		Mess Pork, per bri.	Lard, steam rendered, per 100 lbs.	Grease, common to prime, per lb.	Green Hams, loose, per 100 lbs.
January	7	\$15 37½ @ 18 37½	\$ 10 62½ @ 10 90	3½ @ 5¼	\$10 25 @ 12 00
	14	17 60 @ 18 70	10 55 @ 10 85	3½ @ 5¼	12 25 @ 12 75
	21	17 00 @ 18 75	10 50 @ 10 90	4 @ 7½	12 87½ @ 13 00
	28	17 87½ @ 19 62½	11 00 @ 11 65	4½ @ 8	13 25 @ 13 50
February	4	18 25 @ 19 87½	11 20 @ 11 80	4½ @ 8	13 25 @ 13 50
	11	18 12½ @ 19 70	11 95 @ 12 80	5 @ 9	13 25 @ 13 50
	18	18 62½ @ 19 60	12 50 @ 12 90	5½ @ 9	13 12½ @ 13 37½
	25	17 87½ @ 19 10	12 45 @ 12 85	5½ @ 9	13 12½ @ 13 25
March	4	18 00 @ 18 77½	12 65 @ 13 20	5½ @ 8½	13 00 @ 13 25
	11	17 50 @ 18 32½	12 30 @ 12 97½	5½ @ 8½	12 62½ @ 13 12½
	18	17 20 @ 17 55	11 80 @ 12 30	4½ @ 7½	12 00 @ 12 62½
	25	17 27½ @ 17 85	11 10 @ 12 20	4½ @ 7	11 37½ @ 12 12½
April	1	16 10 @ 17 57½	9 30 @ 11 40	4½ @ 7	10 87½ @ 11 50
	8	15 50 @ 17 00	9 32½ @ 10 20	4 @ 7	10 87½ @ 11 50
	15	16 20 @ 17 25	9 65 @ 10 12½	4 @ 7	11 62½ @ 12 12½
	22	16 62½ @ 17 50	9 65 @ 10 00	4 @ 7	12 00 @ 12 37½
	29	17 20 @ 19 35	9 65 @ 10 45	4 @ 6½	12 50 @ 13 25
May	6	18 62½ @ 20 00	9 95 @ 10 50	4 @ 6½	13 00 @ 13 25
	13	19 90 @ 21 35	10 50 @ 11 12½	4 @ 6½	12 87½ @ 13 25
	20	20 15 @ 21 10	10 30 @ 10 95	4 @ 6½	12 50 @ 13 00
	27	20 25 @ 21 80	10 15 @ 10 55	4 @ 6½	13 00 @ 13 75
June	3	19 00 @ 21 68½	10 02½ @ 10 35	4½ @ 6½	11 75 @ 12 25
	10	19 00 @ 20 42½	9 75 @ 9 92½	4½ @ 6½	11 12½ @ 12 00
	17	17 50 @ 20 12½	9 75 @ 10 02½	4½ @ 6½	11 25 @ 11 50
	24	17 50 @ 20 12½	9 50 @ 9 92½	3½ @ 5½	10 75 @ 11 50
July	1	17 85 @ 19 22½	9 25 @ 9 62½	3½ @ 5½	9 75 @ 10 62½
	8	16 75 @ 19 37½	9 62½ @ 10 07½	3½ @ 5½	9 87½ @ 10 25
	15	16 75 @ 19 57½	9 62½ @ 10 20	3½ @ 5½	9 37½ @ 10 12½
	22	16 25 @ 19 77½	9 87½ @ 9 80	3½ @ 5	8 75 @ 9 25
	29	16 00 @ 19 77½	9 45 @ 9 85	3½ @ 5	8 25 @ 9 00
August	5	11 75 @ 18 22½	7 00 @ 9 37½	3½ @ 5	7 50 @ 8 25
	12	12 00 @ 12 85	7 45 @ 8 37½	3½ @ 5	7 87½ @ 8 25
	19	12 32½ @ 13 12½	8 20 @ 8 57½	3½ @ 5	7 75 @ 8 00
	26	12 70 @ 14 15	8 10 @ 8 40	3½ @ 5	7 75 @ 8 00
September	2	14 45 @ 15 00	7 75 @ 8 20	3½ @ 5	7 75 @ 8 00
	9	15 40 @ 16 17½	8 07½ @ 8 40	3½ @ 5	7 75 @ 8 00
	16	16 10 @ 16 85	8 50 @ 8 85	3½ @ 5	7 75 @ 8 25
	23	16 40 @ 16 85	9 00 @ 9 80	3½ @ 5	8 00 @ 8 50
	30	16 50 @ 17 05	9 17½ @ 10 05	3½ @ 5	8 25 @ 8 50
October	7	16 85 @ 18 00	9 30 @ 9 75	3½ @ 5	8 00 @ 8 50
	14	17 50 @ 18 00	9 62½ @ 9 70	3½ @ 5	8 00 @ 8 25
	21	17 50 @ 18 00	9 50 @ 9 85	3½ @ 5	8 25 @ 8 50
	28	17 50 @ 18 00	9 40 @ 10 50	3½ @ 5	8 00 @ 8 50
November	4	16 75 @ 17 75	9 65 @ 10 25	3½ @ 5	8 25 @ 8 50
	11	15 25 @ 17 00	9 25 @ 9 70	3½ @ 5	8 00 @ 8 50
	18	14 00 @ 15 00	8 20 @ 9 15	3½ @ 5	7 50 @ 8 12½
	25	12 75 @ 13 00	8 15 @ 8 55	3½ @ 5	7 50 @ 8 00
December	2	12 12½ @ 13 00	8 15 @ 8 35	3½ @ 5	7 87½ @ 8 25
	9	12 67½ @ 13 25	8 20 @ 8 35	3½ @ 5	7 87½ @ 8 25
	16	12 50 @ 13 12½	7 82½ @ 8 30	3½ @ 5	7 75 @ 8 12½
	23	12 22½ @ 12 75	7 55 @ 8 05	3½ @ 5	7 62½ @ 8 12½
	30	12 55 @ 12 87½	8 10 @ 8 35	3½ @ 5	7 87½ @ 8 00

HOG PRODUCTS.

commodities for each week during 1893.

Green shoulders, loose, per 100 lbs.	Sweet pickled hams, per 100 lbs.	Dry salted shoulders, loose, per 100 lbs.	Short ribbed middles, loose, per 100 lbs.	Short clear middles, loose, per 100 lbs.	Long clear middles, loose, per 100 lbs.
\$ 7 75 @ 9 00	\$11 37 1/2 @ 12 50	\$ 8 37 1/2 @ 9 37 1/2	\$ 8 75 @ 9 62 1/2	\$ 8 95 @ 10 15	\$ 9 25 @ 10 00
9 25 @ 9 50	10 25 @ 13 12 1/2	9 62 1/2 @ 10 00	9 35 @ 9 80	9 85 @ 10 40	9 80 @ 10 10
9 50 @ 9 62 1/2	13 25 @ 13 50	9 87 1/2 @ 10 00	9 45 @ 9 90	10 20 @ 10 40	9 00 @ 10 10
9 62 1/2 @ 9 75	13 37 1/2 @ 13 70	9 87 1/2 @ 10 00	9 95 @ 10 40	10 30 @ 10 65	10 10 @ 10 80
9 62 1/2 @ 9 87 1/2	13 75 @ 14 00	9 87 1/2 @ 10 00	10 00 @ 11 55	10 60 @ 10 70	10 75 @ 10 85
9 80 @ 9 75	13 87 1/2 @ 14 00	9 87 1/2 @ 10 00	10 10 @ 10 50	10 65 @ 10 95	10 70 @ 11 00
9 50 @ 9 62 1/2	13 62 1/2 @ 14 00	9 87 1/2 @ 10 00	10 10 @ 10 50	10 90 @ 10 95	11 00 @ 11 10
9 50 @ 9 62 1/2	13 62 1/2 @ 13 75	9 87 1/2 @ 10 00	9 90 @ 10 40	10 90 @ 10 95	11 00 @ 11 10
9 50 @ 9 62 1/2	13 87 1/2 @ 13 75	9 75 @ 10 00	10 00 @ 10 62 1/2	10 55 @ 10 95	10 85 @ 11 10
9 25 @ 9 62 1/2	13 25 @ 13 62 1/2	9 75 @ 9 87 1/2	10 20 @ 10 47 1/2	10 50 @ 10 85	10 70 @ 11 10
9 00 @ 9 37 1/2	13 00 @ 13 37 1/2	9 62 1/2 @ 9 87 1/2	10 02 1/2 @ 10 20	10 50 @ 10 55	10 70 @ 10 80
8 62 1/2 @ 9 12 1/2	12 25 @ 13 12 1/2	9 37 1/2 @ 9 65	10 07 1/2 @ 10 30	10 50 @ 10 60	10 60 @ 10 80
8 37 1/2 @ 8 75	11 87 1/2 @ 12 87 1/2	9 12 1/2 @ 9 50	8 95 @ 10 10	10 20 @ 10 55	9 90 @ 10 70
8 12 1/2 @ 8 62 1/2	11 87 1/2 @ 12 37 1/2	9 12 1/2 @ 9 37 1/2	8 77 1/2 @ 9 60	9 60 @ 9 90	9 75 @ 10 20
8 37 1/2 @ 8 62 1/2	12 50 @ 12 87 1/2	9 25 @ 9 37 1/2	9 20 @ 9 65	9 85 @ 10 10	10 00 @ 10 35
8 50 @ 8 87 1/2	12 75 @ 13 25	9 25 @ 9 62 1/2	9 35 @ 9 87 1/2	9 65 @ 10 25	10 25 @ 10 60
9 00 @ 9 62 1/2	13 00 @ 14 00	9 75 @ 10 00	9 65 @ 10 12 1/2	10 25 @ 10 50	10 50 @ 10 75
9 50 @ 9 62 1/2	13 50 @ 14 00	9 75 @ 10 00	9 55 @ 10 30	10 25 @ 10 50	10 50 @ 10 75
9 25 @ 9 62 1/2	13 50 @ 14 00	9 75 @ 10 25	10 00 @ 10 65	10 25 @ 10 50	10 50 @ 10 75
9 12 1/2 @ 9 37 1/2	13 50 @ 14 00	10 00 @ 10 25	9 95 @ 10 27 1/2	10 25 @ 10 50	10 50 @ 10 75
8 50 @ 10 00	12 75 @ 14 00	10 00 @ 10 25	9 70 @ 9 80	10 25 @ 10 50	10 50 @ 10 75
8 25 @ 8 75	12 50 @ 13 25	10 00 @ 10 25	9 60 @ 9 95	10 37 1/2 @ 10 62 1/2	10 50 @ 11 00
8 25 @ 8 50	11 75 @ 13 00	9 50 @ 10 25	9 25 @ 9 50	10 37 1/2 @ 10 62 1/2	10 75 @ 11 00
8 25 @ 8 50	12 00 @ 12 25	9 50 @ 10 00	9 32 1/2 @ 9 45	9 75 @ 10 62 1/2	10 25 @ 11 00
7 75 @ 8 50	12 00 @ 12 25	9 00 @ 10 00	8 85 @ 9 30	9 50 @ 10 00	10 00 @ 10 50
7 25 @ 8 00	11 50 @ 12 00	8 75 @ 9 50	8 30 @ 8 95	9 50 @ 9 75	9 50 @ 10 25
7 12 1/2 @ 7 37 1/2	11 50 @ 12 00	8 75 @ 9 00	8 95 @ 9 75 1/2	9 50 @ 9 75	9 50 @ 9 75
6 75 @ 7 25	11 00 @ 12 00	8 25 @ 9 00	8 50 @ 9 42 1/2	9 20 @ 10 00	9 50 @ 10 00
6 25 @ 6 75	10 50 @ 11 25	7 75 @ 8 50	7 75 @ 8 35	8 35 @ 10 00	8 00 @ 10 00
6 25 @ 6 50	10 00 @ 11 00	7 75 @ 8 00	7 12 1/2 @ 8 47 1/2	8 37 1/2 @ 8 62 1/2	8 00 @ 8 25
6 00 @ 6 50	9 75 @ 10 50	7 00 @ 8 00	6 15 @ 7 42 1/2	7 62 1/2 @ 8 50	7 50 @ 8 25
6 00 @ 6 25	10 00 @ 10 25	7 00 @ 7 25	7 00 @ 7 47 1/2	7 62 1/2 @ 8 12 1/2	7 50 @ 8 75
6 00 @ 6 25	9 75 @ 10 25	7 00 @ 7 50	7 47 1/2 @ 7 95	7 87 1/2 @ 8 50	8 25 @ 9 25
6 00 @ 6 25	9 75 @ 10 00	7 25 @ 7 50	8 07 1/2 @ 8 90	8 25 @ 8 50	8 75 @ 9 25
5 75 @ 6 00	9 50 @ 10 00	7 25 @ 7 50	8 75 @ 9 15	8 25 @ 8 50	8 75 @ 9 50
5 75 @ 6 00	9 50 @ 9 75	7 25 @ 7 50	9 12 1/2 @ 10 15	9 25 @ 10 00	9 00 @ 10 25
5 75 @ 6 25	9 50 @ 10 00	7 25 @ 7 50	10 20 @ 10 35	9 75 @ 10 00	9 50 @ 10 25
6 50 @ 7 00	9 75 @ 10 00	7 25 @ 7 50	10 25 @ 10 45	9 75 @ 10 00	9 50 @ 10 50
6 00 @ 7 00	9 75 @ 10 00	7 37 1/2 @ 7 50	9 32 1/2 @ 10 37 1/2	9 75 @ 10 75	10 50 @ 11 00
6 00 @ 6 50	9 75 @ 10 00	7 37 1/2 @ 7 50	9 45 @ 9 50	9 50 @ 10 75	10 00 @ 11 00
6 50 @ 6 75	9 62 1/2 @ 9 75	7 00 @ 7 25	9 45 @ 9 50	9 50 @ 10 25	10 00 @ 10 50
6 25 @ 6 75	9 32 1/2 @ 9 75	7 00 @ 7 25	9 37 1/2 @ 9 50	9 25 @ 9 50	9 75 @ 10 00
6 25 @ 6 50	9 62 1/2 @ 9 75	7 00 @ 7 25	8 65 @ 9 50	9 25 @ 9 50	9 75 @ 10 00
6 50 @ 6 50	9 37 1/2 @ 9 75	7 00 @ 7 25	8 75 @ 9 25	9 00 @ 9 50	9 75 @ 10 00
5 50 @ 6 25	9 00 @ 9 50	6 75 @ 7 25	8 75 @ 9 00	9 00 @ 9 25	9 25 @ 9 50
5 75 @ 6 00	9 00 @ 9 12 1/2	6 50 @ 7 00	7 75 @ 8 75	8 25 @ 9 00	8 75 @ 9 50
5 50 @ 6 00	8 75 @ 9 12 1/2	6 62 1/2 @ 7 25	7 00 @ 7 50	7 75 @ 8 37 1/2	8 75 @ 9 00
5 62 1/2 @ 5 75	8 37 1/2 @ 8 62 1/2	6 25 @ 6 50	6 90 @ 7 25	7 50 @ 8 00	8 00 @ 9 00
5 62 1/2 @ 5 75	8 37 1/2 @ 8 50	6 25 @ 6 50	6 62 1/2 @ 7 00	7 50 @ 8 25	7 25 @ 7 75
5 62 1/2 @ 5 75	8 25 @ 8 50	6 25 @ 6 50	6 35 @ 7 00	7 25 @ 8 00	6 75 @ 7 50
5 75 @ 5 87 1/2	8 25 @ 8 50	6 25 @ 6 50	6 20 @ 7 35	6 75 @ 7 00	7 25 @ 7 50
			6 60 @ 6 75	6 75 @ 7 00	7 25 @ 7 50

PORK PACKING IN THE

The following exhibits the number of hogs packed in the Mississippi

(Taken from the Cincinnati)

PLACES WHERE PACKED.	1892-3.	1891-2.	1890-1.	1889-90.	1888-9.	1887-8.
ILLINOIS.						
Chicago.....	1,478,212	2,757,106	2,837,624	2,150,000	1,463,130	1,731,503
Quincy.....	15,517	47,000	46,488	35,000	37,872	46,624
Galena.....	.....	45,000	40,000	33,000	36,000	30,000
Barry.....	.....	8,900	6,600	.....	9,700	9,500
Peoria.....	22,320	12,192	11,935	10,322	6,253	4,600
Bloomington.....	7,433	16,759	48,013	8,585	8,000	12,300
Other points.....	8,810	16,524	17,456	1,450	10,345	19,495
Totals.....	1,537,292	2,908,483	3,006,114	2,238,297	1,570,300	1,853,412
MISSOURI.						
Kansas City.....	616,752	963,499	936,760	696,200	712,184	790,476
St. Louis.....	226,206	360,483	291,332	315,000	236,176	369,700
St. Joseph.....	100,000	100,500	90,000	96,000	63,000	110,500
Other points.....	8,891	9,890	11,796	3,200	13,607	20,590
Totals.....	946,849	1,324,372	1,329,878	1,090,400	1,144,967	1,281,266
IOWA.						
Cedar Rapids.....	102,751	212,179	285,299	223,800	148,459	152,140
Dubuque.....	.....	55,000	103,374	.....	80,000	115,000
Sioux City.....	168,473	144,847	224,973	301,000	201,721	115,829
Des Moines.....	25,069	62,000	67,000	53,775	64,558	61,106
Ottumwa.....	87,307	141,800	134,000	115,400	79,431	68,062
Council Bluffs.....	.....	.....	3,000	.....	15,600	20,000
Keokuk.....	31,861	80,179	90,435	80,500	53,000	50,000
Sebula.....	1,500	.....	21,890	.....	9,556	21,884
Oskaloosa.....	.....	.....	37,251	73,286	.....	.....
Davenport.....	4,000	20,000	22,000	21,600	15,500	14,860
Iowa City.....	4,989	36,217	30,451	.....	.....	.....
Other points.....	30,689	122,463	109,359	41,254	70,163	94,040
Totals.....	451,659	874,685	1,128,902	890,595	737,298	712,901
OHIO.						
Cincinnati.....	204,410	298,548	301,054	271,500	300,082	309,588
Cleveland.....	150,417	112,566	202,562	105,000	102,232	96,660
Xenia.....	.....	17,750	23,500	21,190	.....	.....
Toledo.....	5,560	10,000	18,487	14,000	11,023	10,157
Circleville.....	497	6,117	6,863	5,341	5,249	10,500
Dayton.....	10,000	15,000	19,405	.....	5,000	7,600
Other points.....	14,500	33,519	36,602	16,650	37,266	40,811
Totals.....	385,324	463,530	605,003	433,641	460,932	475,306
INDIANA.						
Indianapolis.....	204,553	317,002	315,269	335,800	278,002	300,506
New Castle.....	.....	8,465	.....	8,960	15,949	22,356
Evansville.....	8,519	14,800	13,009	12,190	16,300	13,100
Other points.....	15,882	32,743	44,150	9,587	26,387	43,867
Totals.....	238,954	390,010	372,392	364,567	336,538	379,829
WISCONSIN.						
Milwaukee.....	119,500	336,366	337,768	296,000	273,577	218,690
La Crosse.....	12,231	29,201	19,296	.....	10,000	12,000
Other points.....	16,014	18,100	21,775	10,853	17,852	23,064
Totals.....	147,745	373,667	378,839	306,853	301,429	253,754
NEBRASKA.						
Omaha.....	406,080	634,963	584,324	372,800	333,150	364,372
Nebraska City.....	42,000	109,651	123,000	93,000	99,088	70,000
Lincoln.....	21,205	50,000	23,549	.....	11,590	63,628
Other points.....	.....	.....	.....	.....	3,000	14,500
Totals.....	471,285	791,634	730,873	465,800	440,818	502,500

MISSISSIPPI VALLEY.

Valley during the past six regular packing seasons, November 1 to March 1.

Price Current.)

PLACES WHERE PACKED.	1892-3.	1891-2.	1890-1.	1889-90.	1888-9.	1887-8.
KENTUCKY.						
Louisville	112,003	101,865	113,468	105,000	152,674	190,671
Other points	3,070	12,600	11,809	7,097	15,708	20,744
Totals	115,073	113,965	125,277	112,097	168,382	211,415
MICHIGAN.						
Detroit	65,246	60,881	72,085	.....	10,500	11,530
Other points	12,865	21,900	31,847	8,850	26,905	21,900
Totals	78,111	82,631	103,932	8,850	37,305	33,430
MINNESOTA.						
St. Paul	106,131	155,585	152,547	102,700	123,774	80,050
Other points	23,860	22,086	5,424	7,802	10,544	15,425
Totals	129,991	177,671	157,971	110,502	134,318	95,475
KANSAS.						
Atchison .....	.....	15,000	9,800	11,888	2,640	2,600
Wichita	86,715	82,967	63,220	59,800	27,327	.....
Other points	35,532	43,981	39,425	19,530	12,680	17,580
Totals	72,247	141,948	111,905	91,518	42,647	20,190
TENNESSEE.						
Nashville .....	.....	.....	.....	11,061	23,606	10,133
Other points	4,000	5,600	4,000	.....	10,900	16,448
Totals	4,000	5,600	4,000	11,061	34,506	26,576
MISCELLANEOUS.						
Pittsburgh, Pa.	40,000	68,000	50,000	.....	30,000	25,000
Wheeling, W. Va.	10,000	12,000	23,000	26,000	16,800	7,000
Other points	26,000	33,000	38,000	475,000	27,500	25,500
Totals	75,000	113,000	111,000	501,000	74,300	57,500

RECAPITULATION.

STATES WHERE PACKED.	1892-3.	1891-2.	1890-1.	1889-90.	1888-9.	1887-8.
Illinois	1,627,392	2,528,483	3,008,114	2,298,297	1,570,300	1,853,412
Missouri	946,849	1,324,372	1,329,878	1,090,400	1,144,967	1,281,266
Iowa	451,659	874,685	1,128,902	890,595	737,388	712,901
Ohio	385,324	483,530	605,003	433,641	460,952	475,806
Indiana	228,054	380,010	372,392	354,667	336,538	379,829
Wisconsin	147,745	873,687	373,829	306,352	301,429	258,784
Nebraska	471,286	791,694	735,873	465,900	440,818	502,500
Kentucky	115,073	113,965	125,277	112,097	168,382	211,415
Michigan	78,111	82,631	103,932	8,850	37,305	33,430
Minnesota	129,991	177,671	157,971	110,502	134,318	95,475
Kansas	72,247	141,948	111,905	91,518	42,647	20,190
Tennessee	4,000	5,600	4,000	11,061	34,506	26,576
Pennsylvania	40,000	68,000	50,000	.....	30,000	25,000
W. Virginia and other points.	33,000	45,000	61,000	501,000	44,300	45,147
Totals	4,633,520	7,761,216	8,173,126	6,581,200	5,483,862	5,921,181

NOTE.—The total number of hogs packed in the West during the winter season of 1892-3 was 4,633,520, and the cost of hogs per 100 lbs. for that season \$6.54.

The total number of hogs packed in the West during the summer season from March 1st to November 1st, 1892, was 7,757,110, as against 6,696,398 for the corresponding time in 1891.

The average weight per live hog of the packing during the winter season of 1892-3 was 227.73 lbs., and the total pounds of hogs for that season 1,055,200,000.

STOCKS OF PROVI

As reported to the Registrar of Provisions from

	Mess pork, new, winter. Bris.	Mess pork, old. Bris.	Mess pork, summer. Bris.	Pork, other kinds. Bris.	P. S. lard + contract. Tcs.	Other kinds lard. Tcs.
January 31, 1889.....	b 129,213	a 918	....	35,169	11,774	9,367
February 28, 1889.....	126,519	530	....	45,865	16,156	4,890
March 31, 1889.....	121,633	520	....	49,224	20,738	6,037
April 30, 1889.....	109,673	520	....	49,983	23,547	5,681
May 31, 1889.....	100,007	520	....	51,952	29,625	5,837
June 30, 1889.....	91,649	20	....	56,073	59,065	6,926
July 31, 1889.....	79,041	20	....	55,619	59,882	8,825
August 31, 1889.....	60,051	520	2,172	42,978	37,096	6,169
September 30, 1889.....	62,092	270	....	26,662	26,312	4,899
October 31, 1889.....	c 86,585	b 54,597	....	13,443	22,934	4,846
November 30, 1889.....	101,294	35,247	....	12,534	7,922	5,153
December 31, 1889.....	106,000	25,725	....	24,396	24,523	7,176
January 31, 1890.....	121,782	5,460	....	37,575	38,406	8,647
February 28, 1890.....	137,069	4,286	....	38,493	83,688	10,163
March 31, 1890.....	147,791	1,730	....	24,499	27,713	7,508
April 30, 1890.....	157,417	1,730	190	20,550	24,770	6,580
May 31, 1890.....	150,645	1,075	732	25,512	64,240	11,408
June 30, 1890.....	156,648	377	2,868	24,362	92,050	12,642
July 31, 1890.....	158,454	....	2,468	21,966	99,997	11,067
August 31, 1890.....	154,726	....	1,173	18,562	109,558	9,591
September 30, 1890.....	126,735	....	1,715	12,382	93,646	5,649
October 31, 1890.....	d 53,987	c 109,569	550	14,606	94,063	6,748
November 30, 1890.....	157,626	94,680	....	26,015	102,425	7,304
December 31, 1890.....	204,782	65,753	....	42,207	102,295	7,118
January 31, 1891.....	245,565	55,568	....	50,688	134,827	6,605
February 28, 1891.....	265,965	45,679	....	55,020	135,738	6,802
March 31, 1891.....	299,159	48,835	....	38,401	152,299	5,620
April 30, 1891.....	305,990	40,582	575	34,866	146,135	7,962
May 31, 1891.....	294,606	39,108	574	37,658	160,117	7,057
June 30, 1891.....	293,011	31,874	584	38,256	169,723	6,621
July 31, 1891.....	295,560	21,092	515	30,779	161,467	5,502
August 31, 1891.....	292,647	8,208	482	18,514	144,551	5,807
September 30, 1891.....	280,535	1,450	106	7,397	91,569	5,569
October 31, 1891.....	e 184	d 242,417	....	5,427	82,561	5,353
November 30, 1891.....	23,036	212,402	....	10,815	34,308	8,097
December 31, 1891.....	97,947	181,707	....	19,150	60,750	6,274
January 31, 1892.....	161,700	159,861	....	22,976	88,218	7,044
February 29, 1892.....	186,776	131,171	....	18,885	89,001	8,871
March 31, 1892.....	185,011	111,752	....	16,895	96,200	7,553
April 30, 1892.....	190,601	87,180	....	14,950	52,448	7,576
May 31, 1892.....	186,217	67,479	....	13,796	57,068	8,012
June 30, 1892.....	185,755	50,769	....	11,923	74,182	7,081
July 31, 1892.....	179,536	25,212	....	7,457	63,512	7,739
August 31, 1892.....	163,844	7,862	....	6,620	34,453	8,889
September 30, 1892.....	125,307	2,100	....	6,878	20,457	7,018
October 31, 1892.....	....	e 93,942	....	2,249	10,769	5,535
November 30, 1892.....	f 12,306	62,050	....	3,606	9,354	3,961
December 31, 1892.....	54,474	46,266	....	6,159	10,675	3,943
January 31, 1893.....	77,369	26,776	....	7,817	7,136	3,183
February 28, 1893.....	91,413	15,985	....	8,541	3,361	4,083
March 31, 1893.....	82,624	6,327	....	6,343	10,738	3,815
April 30, 1893.....	75,527	133	....	7,092	9,403	2,892
May 31, 1893.....	77,067	....	8,942	7,582	19,796	2,968
June 30, 1893.....	66,453	....	4,727	14,253	85,697	3,106
July 31, 1893.....	58,425	....	5,993	14,113	85,546	3,970
August 31, 1893.....	80,283	....	1,778	11,394	4,649	4,866
September 30, 1893.....	1,230	....	....	8,877	8,516	4,980
October 31, 1893.....	g 11,372	....	....	5,240	1,678	2,807
November 30, 1893.....	18,412	....	....	8,065	2,040	2,713
December 31, 1893.....	27,614	....	....	12,038	2,111	3,046

SIONS IN CHICAGO.

January 31, 1889, to December 31, 1893, inclusive.

Short rib middles. Lbs.	Short clear middles. Lbs.	*Extra short clear middles. Lbs.	Long clear middles. Lbs.	Shoulders, dry salted. Lbs.	Shoulders, sweet pickled. Lbs.	Hams, sweet pickled. Lbs.	Other kinds meats. Lbs.
15,363,085	6,720,660	.....	820,381	2,512,166	5,521,502	25,183,487	13,019,402
20,765,471	5,028,714	.....	631,763	3,336,055	8,092,147	29,115,712	14,558,696
25,769,041	4,048,427	.....	542,800	3,159,064	10,788,178	31,369,637	16,054,035
23,935,899	4,156,496	.....	237,989	2,407,003	11,749,300	29,973,360	15,600,160
26,787,278	4,263,302	.....	189,972	3,184,836	12,795,284	28,001,675	17,794,681
36,180,724	4,944,366	.....	503,434	3,117,354	13,991,753	27,641,285	20,958,625
42,815,445	4,110,461	.....	471,311	1,862,606	11,894,607	21,047,194	17,222,861
32,582,390	4,147,910	.....	332,715	1,391,548	9,003,696	16,909,283	11,300,541
16,834,941	2,972,691	.....	606,685	1,005,082	4,985,095	12,632,933	11,319,282
2,867,628	1,780,941	.....	572,083	2,136,150	3,092,036	15,982,475	10,500,619
10,732,543	1,825,763	.....	811,760	2,911,411	6,922,078	22,536,119	12,066,873
26,579,336	5,054,977	.....	1,093,406	3,506,421	10,025,333	32,858,279	16,526,539
35,598,104	6,144,439	.....	1,017,328	4,412,427	11,213,178	39,386,689	20,364,155
32,624,236	4,357,975	.....	815,123	4,106,864	10,089,906	42,795,205	22,199,818
27,711,291	4,339,029	.....	637,754	3,444,431	9,369,819	42,109,230	23,349,752
27,128,659	4,562,081	.....	149,580	2,071,294	6,302,272	37,195,227	24,511,064
37,933,242	4,208,907	.....	362,063	1,705,542	6,540,514	33,964,901	26,961,885
54,286,729	5,759,464	.....	1,024,325	1,464,393	7,774,436	34,554,206	20,485,006
61,241,096	5,137,052	.....	1,211,175	1,538,699	7,211,850	29,971,501	23,737,424
68,789,956	8,784,631	.....	1,604,926	2,328,444	6,051,011	27,667,253	21,155,415
53,074,112	4,164,962	.....	410,811	1,556,208	3,888,365	21,037,275	12,515,690
35,868,357	4,253,356	.....	506,262	1,434,134	5,187,728	22,394,418	11,590,146
36,537,647	5,335,616	.....	885,950	3,242,475	8,896,402	29,526,103	16,844,756
55,095,712	3,642,437	.....	906,481	2,955,833	11,088,056	37,417,490	25,481,736
76,432,082	5,528,913	3,216,984	1,371,269	3,196,941	12,056,342	44,517,528	13,047,576
90,725,574	6,053,241	1,712,114	1,708,100	4,018,434	14,128,325	50,046,342	15,088,450
95,113,635	3,370,953	2,888,546	1,112,246	2,429,900	15,229,199	50,790,097	14,700,419
90,882,614	2,562,942	2,985,671	785,159	1,969,364	12,064,236	44,728,963	11,514,833
94,721,806	2,380,862	3,241,396	892,247	1,864,610	10,013,923	39,597,970	13,099,302
82,251,683	1,919,445	3,922,377	1,659,505	2,042,137	8,699,708	35,353,973	13,388,962
74,168,587	916,623	4,968,810	1,603,506	1,765,644	5,271,959	26,717,649	9,691,193
57,670,925	875,736	3,849,214	966,134	1,473,676	3,197,212	18,294,362	7,664,015
27,949,018	667,601	1,238,868	727,546	1,324,957	1,462,218	15,495,832	5,125,302
5,607,655	1,550,569	967,117	306,399	838,535	1,580,319	14,264,751	5,651,686
22,235,936	4,995,667	1,269,301	1,591,130	1,867,645	5,749,695	24,270,351	6,779,991
54,402,367	7,261,062	2,256,106	2,309,892	2,912,966	11,462,216	40,239,930	8,463,692
60,795,192	6,665,293	4,667,240	2,157,848	2,443,051	11,421,172	42,568,780	10,990,425
57,764,992	4,250,798	6,318,154	1,429,967	2,344,289	10,311,425	42,512,151	9,643,290
51,769,068	1,600,974	6,728,967	863,353	1,880,775	9,355,439	37,644,152	7,714,012
44,822,372	1,602,878	6,610,726	616,333	1,839,826	5,598,468	31,435,900	7,923,699
36,899,306	2,968,753	6,728,529	1,032,913	2,399,708	4,396,528	28,315,572	11,922,227
39,097,842	2,050,771	5,708,039	1,344,462	2,190,696	5,284,540	22,352,119	11,566,961
34,377,344	1,475,247	5,320,979	1,284,655	1,943,053	4,463,816	18,229,192	9,987,654
31,367,958	432,548	4,874,328	1,066,137	1,918,487	2,024,020	13,443,552	9,123,795
30,902,462	440,346	2,306,775	430,035	1,293,756	1,272,518	14,743,537	5,406,206
15,506,965	679,993	1,863,655	163,422	896,041	704,337	12,361,593	5,374,249
6,937,748	1,471,205	789,817	225,851	785,094	921,161	13,391,584	5,702,177
14,974,076	484,643	389,575	889,364	1,641,503	2,976,271	20,734,883	6,570,738
15,134,596	819,742	2,143,960	222,014	1,122,114	2,728,873	22,836,312	6,929,142
13,841,570	200,784	1,188,966	143,464	1,023,994	3,548,113	24,119,693	5,217,434
9,776,081	316,921	1,051,714	212,702	874,988	4,067,289	24,920,369	4,248,134
7,228,768	640,229	3,862,323	216,159	745,087	3,593,825	23,578,473	5,210,005
10,079,211	415,737	3,887,022	122,371	1,189,199	3,569,559	23,629,483	4,298,013
14,486,114	467,402	2,537,496	735,425	1,846,073	2,419,940	21,625,217	6,029,687
17,456,748	1,305,961	738,082	695,187	2,640,834	5,702,657	20,406,625	5,933,412
5,642,891	1,240,434	2,200,936	893,920	1,791,929	3,845,786	18,596,539	5,413,776
11,602,496	650,969	3,519,377	661,311	1,532,385	1,865,355	16,425,055	5,886,387
3,888,609	1,209,449	4,062,060	207,181	882,575	1,431,063	15,646,082	3,899,387
3,461,400	2,443,032	3,264,051	148,563	679,696	1,532,916	16,913,001	3,843,614
5,705,744	4,054,597	3,025,569	532,127	854,201	2,324,888	19,976,724	4,288,122

† "Old" lard included.

a Of season of 1887-8.
b Of season of 1888-9.c Of season of 1889-90.
d Of season of 1890-1.e Of season of 1891-2.
f Of season of 1892-3.
g Of season of 1893-4.

STOCKS OF PROVISIONS IN CHICAGO—CONTINUED.

As reported to the Registrar of Provisions, from January 31, 1891, to December 31, 1893, inclusive.

	*Bellies, dry salted. Lbs.	*Bellies, sweet pickled. Lbs.	*California or picnic Hams, sweet pickled. Lbs.	*Boston Shoulders, sweet pickled. Lbs.	*Skinned Hams, sweet pickled. Lbs.
January 31, 1891	6,206,313	3,493,586	8,436,942	1,091,825	3,152,396
February 28, 1891	7,438,376	4,507,696	8,910,423	1,999,100	4,314,197
March 31, 1891	7,858,035	5,585,327	7,517,700	2,141,517	4,865,678
April 30, 1891	6,738,352	5,453,773	5,630,685	1,815,877	4,212,820
May 31, 1891	5,767,670	5,673,227	3,939,958	1,497,744	3,513,494
June 30, 1891	5,142,555	5,688,546	3,612,433	1,281,987	2,453,486
July 31, 1891	2,785,057	3,869,644	2,952,166	850,015	1,675,785
August 31, 1891	1,548,119	1,907,418	2,542,972	563,464	1,820,673
September 30, 1891	798,387	1,335,530	1,936,794	586,408	870,525
October 31, 1891	1,435,354	2,221,803	1,562,421	700,700	1,162,413
November 30, 1891	2,185,375	3,219,661	3,190,060	1,418,623	1,981,724
December 31, 1891	3,930,904	4,623,729	6,046,587	1,708,414	3,257,946
January 31, 1892	5,821,992	5,085,987	7,659,232	1,439,750	3,634,888
February 29, 1892	7,348,707	5,571,767	7,418,919	1,789,168	3,602,553
March 31, 1892	8,833,660	5,503,883	6,376,260	1,076,518	2,608,028
April 30, 1892	9,236,821	4,434,305	5,217,470	1,210,407	1,796,533
May 31, 1892	10,014,219	5,261,121	3,915,904	1,118,182	1,667,545
June 30, 1892	8,911,763	5,009,680	2,735,074	1,006,724	1,866,076
July 31, 1892	6,377,991	3,483,838	2,508,500	667,545	1,429,296
August 31, 1892	4,345,151	2,775,001	1,313,480	449,700	939,500
September 30, 1892	1,627,467	2,430,416	2,242,774	534,600	1,299,737
October 31, 1892	1,371,982	1,434,249	1,588,712	61,200	1,024,400
November 30, 1892	2,575,959	1,878,412	1,576,910	284,962	1,334,940
December 31, 1892	3,334,983	2,911,938	2,624,688	512,103	1,821,628
January 31, 1893	2,610,408	3,472,822	2,621,860	472,886	1,965,373
February 28, 1893	2,357,045	4,122,106	2,908,060	594,727	2,178,997
March 31, 1893	3,198,003	4,206,253	2,883,233	582,210	1,867,868
April 30, 1893	2,136,045	3,425,062	2,163,680	580,469	1,793,996
May 31, 1893	1,349,104	2,803,651	2,319,246	599,800	1,942,000
June 30, 1893	1,632,292	1,898,650	3,103,193	654,648	2,066,878
July 31, 1893	1,775,841	1,449,184	3,562,154	736,838	2,197,707
August 31, 1893	1,619,406	962,197	3,788,361	694,394	1,764,857
September 30, 1893	1,562,927	720,360	3,602,448	622,602	1,793,957
October 31, 1893	2,806,279	1,133,867	2,518,448	401,202	2,091,757
November 30, 1893	3,047,561	2,039,922	2,123,300	372,203	2,867,064
December 31, 1893	4,558,102	3,356,800	2,353,900	416,689	3,265,482

*In former years included under the head of "Other Cuts of Meats."

STOCKS OF PROVISIONS IN CHICAGO.

As reported to the Registrar of Provisions each month during 1893.

	Jan. 31.	Feb. 28.	March 31.	April 30.	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Mess pork, pkd. winter 1891-92	26,776	15,985	6,387	138	77,367	66,453	58,425	30,283	1,260			
Mess pork, pkd. winter 1892-93	77,360	91,413	88,884	75,627								
Mess pork, pkd. winter 1893-94	7,317	8,541	6,343	7,092	11,534	15,980	30,108	13,172	8,877	11,373	18,412	27,614
Other barreled pork	7,188	8,381	10,732	9,492	19,796	35,987	36,548	4,649	8,516	1,878	8,040	12,088
Prime steam lard	8,193	4,068	3,315	2,898	2,988	3,108	3,970	4,888	4,930	2,897	2,713	8,111
Short rib middles	15,124,566	13,341,570	200,784	7,223,768	10,079,211	14,480,114	17,453,748	8,642,901	11,601,496	3,888,000	3,401,410	5,705,744
Short rib middles	2,143,690	1,188,986	1,051,714	640,239	3,887,022	2,537,498	738,032	2,200,888	650,060	1,309,449	2,443,022	4,054,597
Extra Short clear middles	2,222,014	1,465,464	213,702	3,882,233	415,737	467,402	1,205,981	1,240,434	3,519,377	4,052,030	3,264,051	3,026,569
Long clear middles	1,122,114	1,023,994	1,051,714	216,159	122,371	735,425	693,187	1,701,929	661,311	207,181	148,506	582,137
Sweet pickled shoulders	3,729,878	3,548,118	4,097,390	3,634,835	3,569,550	2,419,940	2,640,884	3,845,539	1,832,385	882,573	679,098	884,201
Sweet pickled bellies	23,929,312	24,119,622	24,691,390	23,678,470	23,693,488	21,625,217	20,403,625	15,663,539	15,425,055	15,646,082	16,913,001	19,974,724
*Dry salted bellies	2,610,408	2,357,045	2,138,008	2,138,045	1,249,104	1,623,262	1,775,841	1,619,408	1,582,927	2,304,370	3,047,501	4,563,102
*Sweet salted bellies	3,472,829	4,122,106	2,983,263	3,425,062	2,819,240	1,893,650	1,449,124	8,798,448	3,602,418	1,133,397	2,030,922	3,363,900
*Picn. Calif. or picnic hams	2,821,960	2,900,050	2,893,210	2,163,600	3,109,369	3,103,188	3,652,554	8,994,364	682,000	2,401,212	2,122,300	3,263,900
*Picn. Boston shoulders	472,366	594,727	593,210	590,499	590,200	665,378	762,588	8,994,364	682,000	2,401,212	2,122,300	3,263,900
*Picn. skinned hams	1,965,273	2,173,807	1,987,868	1,793,906	1,942,000	2,053,378	2,197,707	1,764,877	1,791,957	2,601,757	2,867,094	3,265,482
Other cuts of meats	6,629,142	5,217,434	4,286,134	2,510,036	4,288,013	6,093,687	5,633,412	5,413,278	5,386,387	5,386,387	5,413,278	4,288,122

STOCKS OF MESS PORK (WINTER PACKED) AND PRIME STEAM LARD IN STORE AT CHICAGO,

Monthly for five years.

MESS PORK—BARRELS.

	January	February	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1883	104,145	107,388	89,151	75,600	77,367	66,453	58,425	30,283	1,260	11,372	18,412	27,614
1882	281,661	317,947	290,763	277,740	293,086	226,624	204,748	171,706	127,407	95,560	76,865	100,740
1891	801,133	311,644	347,404	346,272	333,710	324,885	316,652	300,855	281,985	245,601	236,438	279,654
1890	137,242	141,375	140,521	150,147	151,730	157,025	158,454	154,726	125,755	163,568	232,156	270,536
1886	130,131	127,089	122,163	110,383	100,527	91,669	79,081	60,571	62,362	141,182	136,641	131,725

PRIME STEAM LARD—TIERCES.

	January	February	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1883	7,136	3,361	10,732	9,403	19,796	35,987	35,546	4,649	3,516	1,878	2,040	2,111
1882	88,218	80,001	69,300	52,448	57,068	74,182	63,512	34,453	20,467	10,769	9,354	10,675
1891	134,327	135,738	152,509	146,135	160,117	169,723	181,467	144,551	91,569	32,381	34,308	60,730
1890	38,406	33,688	27,713	24,770	64,240	92,000	96,997	100,595	83,646	94,083	102,435	102,295
1886	11,774	16,156	20,768	23,547	29,625	56,065	50,862	37,096	26,312	25,964	7,622	24,523

* In former years included under the head of "Other Cuts of Meat."

HOG

Statement in detail of the weekly

		PORK.		LARD.			
		Brls.	Tcs.	Brls.	Cases.	Other pkgs.	Gross weight.
January	7	5,715	18,417	839	8,013	30,112	10,517,817
	14	5,066	17,909	1,496	11,098	30,298	10,111,908
	21	4,249	9,381	800	6,639	38,682	6,405,214
	28	3,829	10,390	1,287	10,000	30,694	7,319,491
February	4	4,562	8,908	608	9,143	45,890	6,871,870
	11	3,303	7,954	800	9,940	40,579	6,638,787
	18	3,984	7,061	766	9,804	24,005	5,280,000
	25	3,083	11,557	301	9,288	23,349	6,594,199
March	4	4,227	10,724	447	5,809	12,826	5,448,276
	11	3,810	10,198	410	9,193	10,933	5,189,029
	18	4,019	6,353	292	3,504	13,157	3,850,451
	25	3,585	7,796	166	4,449	8,994	4,455,739
April	1	2,582	5,551	641	3,027	10,486	4,738,593
	8	4,573	2,327	273	2,408	6,285	2,102,006
	15	3,943	5,543	410	5,836	15,723	4,275,379
	22	4,397	6,387	622	3,592	21,546	4,543,844
	29	1,947	8,455	842	8,657	24,924	6,272,896
May	6	2,366	6,404	703	8,584	20,167	6,399,646
	13	2,980	8,024	1,449	9,331	39,453	7,195,115
	20	2,140	6,974	643	5,695	22,085	5,229,093
	27	1,900	6,997	878	7,187	20,811	5,105,637
June	3	1,929	8,721	2,739	6,081	16,425	6,000,414
	10	3,709	12,796	1,033	3,465	28,064	8,047,687
	17	4,771	10,281	2,799	5,237	23,515	6,533,422
	24	4,475	9,099	483	5,072	26,506	6,221,927
July	1	3,945	11,979	1,551	5,586	20,956	8,668,271
	8	3,685	10,014	1,322	5,298	18,427	6,367,248
	15	5,180	12,624	1,178	6,654	28,685	9,394,134
	22	4,197	6,537	1,069	6,697	13,222	7,460,819
	29	4,421	6,382	1,598	7,944	31,055	10,582,484
August	5	4,230	17,064	1,070	3,010	23,652	10,745,392
	12	4,473	16,599	854	9,941	32,507	10,299,225
	19	6,936	14,602	2,004	10,823	45,230	10,216,568
	26	5,477	11,787	4,221	8,325	42,619	8,902,694
September	2	7,293	9,827	907	9,628	32,297	7,115,255
	9	3,294	12,446	1,178	8,112	38,612	8,770,699
	16	3,458	10,341	1,304	11,318	43,616	8,498,336
	23	2,862	7,438	1,389	10,356	36,015	7,155,662
	30	3,690	5,293	1,046	9,639	56,303	6,679,112
October	7	3,313	8,970	851	8,022	25,346	6,844,069
	14	3,541	7,959	1,081	12,531	36,052	6,828,542
	21	2,902	7,559	1,788	9,814	32,484	5,968,571
	28	4,708	6,612	1,239	7,263	26,388	5,517,903
November	4	4,653	7,601	998	18,918	33,913	6,483,494
	11	5,385	8,645	1,586	9,481	22,092	5,806,241
	18	5,627	7,681	659	11,316	25,477	6,197,994
	25	2,748	11,905	623	9,155	33,075	7,622,631
December	2	3,639	7,863	1,119	5,897	33,099	6,554,160
	9	4,124	13,360	1,805	7,937	32,221	9,098,692
	16	5,595	14,095	996	6,862	54,383	9,076,662
	23	3,989	13,298	1,991	5,111	87,719	8,799,807
	30	5,804	18,596	1,684	6,969	56,529	11,500,483
Totals		210,092	512,396	58,624	403,694	1,499,653	367,894,172

PRODUCTS.

shipments from Chicago during 1893.

HAMS.						MIDDLES.					
Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.	Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.
1,837	1,439	1,865	164	23,869	2,888,049	6,842	189	255	810	45,703	5,067,565
2,115	2,075	1,887	175	34,120	3,086,263	6,793	57	214	471	51,135	5,504,348
3,152	2,289	1,523	262	55,146	3,742,759	6,686	103	414	830	35,972	5,076,845
2,138	1,925	2,781	88	31,136	3,213,069	7,476	5	178	231	40,285	4,994,253
1,474	1,050	305	94	31,587	1,890,133	4,323	261	361	518	58,979	4,224,230
2,136	1,215	865	158	16,684	2,173,753	3,968	20	192	254	46,008	3,580,778
989	1,182	474	117	3,778	1,180,665	3,338	45	393	415	45,076	3,398,700
1,610	1,132	725	16	21,747	1,570,371	2,367	100	125	141	50,942	2,785,534
1,796	633	572	28	16,818	1,519,777	3,725	172	203	152	64,992	3,457,573
1,234	1,463	520	21	11,322	1,579,140	2,517	77	289	670	41,193	3,153,542
657	2,107	403	2,564	7,599	1,554,564	2,888	33	334	75	70,080	4,152,192
1,000	838	492	43	18,859	1,363,040	2,483	119	617	175	33,163	2,942,761
1,008	1,376	199	130	24,196	1,609,499	2,656	27	582	135	50,420	3,330,285
953	1,813	478	156	21,301	2,226,462	1,761	28	417	1	52,925	3,008,624
1,735	1,355	424	92	16,761	2,164,378	5,065	70	381	.....	32,080	3,402,730
1,655	1,580	455	597	20,709	2,346,766	3,309	98	478	86	51,584	3,673,710
2,500	1,512	717	290	16,718	2,843,413	3,017	115	174	89	52,439	3,581,308
1,914	2,782	329	824	9,391	3,421,338	2,543	555	245	261	40,419	4,134,319
2,642	3,434	532	311	18,019	3,490,121	3,190	519	514	75	54,130	4,748,984
2,456	3,017	576	103	22,623	3,331,329	3,374	160	478	105	73,010	4,548,514
2,739	2,244	714	1,472	14,404	3,141,448	3,371	219	311	129	56,722	4,371,970
1,839	3,311	627	174	13,561	3,004,339	4,383	820	214	205	61,575	4,554,889
2,498	2,066	801	36	13,572	3,347,637	3,629	165	225	427	50,750	4,300,734
4,259	2,556	868	182	12,995	4,148,071	5,104	428	79	896	40,253	4,573,802
4,306	2,967	938	67	22,179	4,404,312	4,646	275	258	151	57,174	4,675,109
3,125	3,151	960	134	21,325	4,082,755	3,477	429	340	319	56,675	4,447,937
2,383	3,009	918	109	37,002	3,710,985	4,405	213	180	2,335	66,546	5,021,866
3,275	3,578	1,253	148	21,529	4,276,353	6,036	243	214	132	64,508	6,232,532
3,427	3,391	918	387	30,444	3,931,724	5,582	139	302	340	80,100	5,814,873
3,448	3,004	987	242	30,370	3,725,694	7,487	198	209	1,846	47,632	5,315,737
2,955	3,085	877	92	31,936	3,423,455	4,706	528	358	212	78,689	6,958,008
2,584	1,935	823	273	27,154	3,144,739	5,465	183	789	1,498	79,128	7,327,247
3,226	3,170	1,572	222	30,111	3,935,351	5,377	170	519	292	57,528	6,012,538
3,195	2,960	1,063	1,731	41,087	4,245,181	4,440	116	399	765	74,914	6,379,789
3,698	2,122	1,168	2,825	45,507	3,769,578	5,491	828	704	1,538	93,333	8,400,367
3,747	2,556	729	220	51,820	4,067,029	6,591	125	821	1,724	114,553	8,751,661
4,021	2,906	611	2,375	42,300	4,326,338	7,740	338	572	1,239	114,613	9,226,611
3,443	2,783	941	471	44,634	3,841,131	7,457	339	690	1,141	98,310	8,532,209
3,639	2,120	595	622	40,178	3,580,913	8,135	191	410	1,107	91,320	7,534,259
4,211	3,042	1,079	559	24,556	3,875,715	7,979	136	509	1,523	88,664	8,468,628
3,296	2,367	432	507	27,830	3,580,172	7,080	1,199	310	509	73,577	7,166,507
3,104	2,072	530	416	29,339	3,249,361	7,236	163	540	2,241	81,411	7,789,042
2,401	2,059	501	416	37,301	3,105,415	5,461	184	494	530	70,362	6,671,823
2,470	1,412	267	2,148	49,554	2,855,798	5,581	225	418	4,919	53,661	6,241,090
2,445	1,949	179	308	29,175	2,477,377	5,015	125	263	263	76,505	6,093,626
2,204	2,154	795	277	46,462	2,904,441	6,406	108	287	464	54,922	5,652,400
3,622	1,739	724	256	50,262	3,466,452	6,563	13	975	404	62,333	6,558,056
2,578	1,944	894	123	49,507	3,320,450	6,226	516	1,305	462	42,455	5,739,742
3,661	1,446	1,186	181	65,729	3,866,187	5,443	857	1,797	3,550	49,967	6,237,870
2,658	2,238	719	1,830	81,563	4,137,669	8,023	175	1,482	400	38,612	6,304,443
2,845	1,328	878	137	50,722	2,825,222	8,075	63	1,109	404	22,860	6,004,389
1,412	1,539	742	143	43,312	3,111,759	10,723	151	1,321	246	22,138	7,087,582
123,964	115,185	41,601	24,257	1,570,917	161,971,185	273,386	11,690	25,248	37,215	3,113,585	284,117,483

HOG PRODUCTS—

Statement in detail of the weekly

		SHOULDERS.					
		Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.
January	7	1,475	233	55	277	18,300	953,997
	14	1,219	89	37	381	26,017	1,056,225
	21	1,909	150	144	1,750	15,568	1,579,277
	28	1,829	10	148	197	11,108	877,221
February	4	1,147	265	95	205	29,916	1,302,858
	11	1,386	828	123	190	8,350	887,458
	18	704	225	...	48	9,987	701,221
	25	570	...	19	...	4,385	500,392
March	4	908	75	10	825	19,304	708,830
	11	404	70	19	77	5,151	418,217
	18	219	808	48	...	15,730	535,923
	25	464	25	67	...	11,089	487,389
April	1	736	116	19	86	5,488	645,680
	8	272	54	112	25	15,375	581,632
	15	455	645	13	57	12,950	1,022,235
	22	685	153	110	27	10,827	863,984
May	29	1,418	25	5	903	9,621	998,844
	6	1,014	293	1	46	4,246	859,107
	13	453	410	75	82	9,271	689,295
	20	88	...	4	...	9,229	487,479
June	27	835	668	...	68	8,985	777,068
	4	794	177	4	...	8,949	874,291
	11	721	221	8	...	12,069	761,533
	18	1,452	296	50	...	8,456	1,308,844
July	24	1,781	438	94	22	2,624	1,007,886
	1	1,123	407	229	...	14,256	1,516,359
	8	696	506	268	46	13,144	1,104,850
	15	1,257	454	27	86	22,694	1,277,404
August	22	1,844	485	146	252	16,734	1,579,825
	29	1,865	297	139	874	14,410	1,348,226
	5	1,206	237	117	103	6,527	915,346
	12	1,015	331	155	99	18,104	1,045,970
September	19	991	357	114	209	7,806	920,915
	26	1,331	534	87	895	14,441	1,280,892
	3	1,771	469	127	1,158	9,155	1,418,414
	10	1,677	323	117	58	13,568	1,561,072
October	17	1,094	592	142	2,968	12,762	1,322,651
	24	1,439	732	74	8,620	2,891	1,294,978
	31	2,088	299	98	4,302	20,154	1,548,076
	7	1,509	859	174	2,357	4,180	1,141,230
November	14	1,680	146	98	576	3,906	732,028
	21	1,883	289	92	160	16,197	1,371,050
	28	1,478	312	253	243	2,464	919,851
	4	1,124	165	49	1,104	2,897	686,086
December	11	1,477	152	81	267	19,102	874,267
	18	1,396	60	73	306	18,489	1,068,986
	25	1,512	105	63	285	20,068	1,068,908
	2	1,047	1,210	192	806	18,818	832,764
Totals	9	1,136	180	50	889	7,620	721,902
	16	1,242	49	117	2,598	13,851	843,124
	23	1,947	1,069	118	190	14,238	1,104,897
	30	1,561	10	152	196	17,518	896,068
Totals		59,811	15,405	4,520	28,042	643,906	50,621,985

(CONTINUED).

shipments from Chicago during 1895.

OTHER PRODUCTS.					CURED MEATS.
Boxes.	Tcs.	Brls.	Other pkgs.	Gross weight.	Total weights.
5,302	80	362	5,925	1,531,804	10,432,215
2,522	64	714	10,008	1,540,752	11,189,588
1,566	25	764	12,481	1,856,162	11,753,543
5,620	117	1,086	8,168	1,786,079	10,861,222
4,096	12	767	8,870	1,496,873	8,914,094
907	369	684	11,280	1,162,048	7,734,237
2,043	59	477	8,199	900,205	6,180,791
917	2,411	615	8,900	928,989	5,765,286
9,815	53	367	2,716	961,944	6,642,624
228	43	580	9,513	743,419	5,862,318
866	90	463	9,404	807,539	7,040,218
6	96	358	10,104	791,546	5,614,686
1,318	78	908	8,309	821,698	6,407,342
208	235	407	8,241	690,253	6,486,971
895	10	326	4,845	554,588	7,143,826
1,567	20	299	6,856	553,873	7,637,833
772	64	291	8,364	649,646	8,323,411
634	95	686	7,746	933,791	9,348,550
1,102	163	377	7,099	835,787	9,753,187
1,064	179	293	7,473	777,550	9,045,072
1,179	194	533	9,376	980,637	9,251,553
1,114	186	617	6,394	794,514	9,258,533
1,444	296	907	5,894	943,596	9,353,490
681	166	815	8,041	890,664	11,221,281
1,481	68	945	10,839	754,321	10,841,628
1,175	212	334	7,250	766,287	10,563,338
964	83	333	5,343	669,793	10,506,904
1,396	427	517	6,612	892,999	12,679,288
3,575	522	513	2,769	1,178,985	12,302,887
3,481	316	553	3,290	941,886	11,232,523
810	115	681	7,147	797,798	12,094,607
595	1,127	197	8,454	767,671	12,285,627
567	240	353	6,566	710,827	11,580,131
604	118	440	8,551	942,754	12,848,586
405	337	376	8,264	841,193	14,429,552
819	578	650	8,346	1,017,567	15,367,329
1,813	274	293	7,138	795,454	15,671,549
928	340	464	8,168	868,198	14,505,316
1,391	200	678	9,420	929,242	13,392,490
2,383	173	718	9,016	1,026,641	14,507,214
1,629	175	337	11,253	1,128,805	12,655,512
2,478	305	1,226	13,264	1,219,806	13,629,159
2,389	214	1,025	14,132	1,336,516	12,033,605
1,640	132	1,141	14,372	1,112,971	10,804,895
1,538	170	1,045	14,397	1,152,800	10,538,070
927	96	1,125	14,046	1,206,431	10,832,668
3,024	154	968	12,548	1,329,240	12,437,758
2,750	125	999	10,404	1,361,624	11,254,780
1,968	90	879	11,314	1,120,599	11,946,258
3,713	124	867	9,490	1,638,310	12,923,446
2,141	84	484	4,683	869,623	10,804,331
2,843	150	268	3,027	954,755	12,030,114
94,403	12,044	31,290	442,739	51,740,903	548,451,896

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 Spring, cash, per bu.	Regular No. 2, February, per bu.	Regular No. 2, May, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, February, per bu.	No. 2, May, per bu.	No. 2, July, per bu.
3..	72% @ 72%	....	78% @ 79%	77% @ 77%	40% @ 40%	41% @ 42%	45% @ 46	45% @ 46
4..	72 @ 72%	....	78% @ 79%	76% @ 77%	40% @ 41%	42 @ 42%	45% @ 46%	45% @ 46%
5..	72% @ 72%	....	78% @ 78%	76% @ 77%	40% @ 41	42 @ 42%	45% @ 46%	45% @ 46%
6..	72 @ 72%	78% @ 74%	78% @ 79	76% @ 77%	40% @ 41%	42% @ 43	45% @ 46%	46% @ 47%
7..	.... 72%	78% @ 74%	78% @ 79%	77% @ 77%	41% @ 41%	42% @ 43%	46% @ 46%	46% @ 47%
9..	.... 72%	.... 74%	78% @ 78%	76% @ 77%	41% @ 41%	42% @ 43%	46 @ 46%	46% @ 46%
10..	.... 78%	.... 74%	78% @ 79%	77% @ 77%	41% @ 41%	42% @ 43%	46% @ 46%	46% @ 46%
11..	74% @ 75%	....	79% @ 81%	77% @ 80	41% @ 42%	42% @ 43%	46% @ 47%	46% @ 47%
12..	75% @ 76%	77 @ 77%	80% @ 82%	79% @ 80%	41% @ 42%	42% @ 43%	46% @ 47%	47% @ 47%
13..	.... 76	....	80% @ 81%	79% @ 80%	42% @ 42%	42% @ 43%	46% @ 47%	47% @ 48%
14..	.... 77	....	81% @ 83%	80 @ 81%	42% @ 43%	43% @ 44%	47% @ 48%	47% @ 48%
16..	.... 77%	78%	82% @ 83%	80% @ 83	43% @ 43%	44% @ 44%	47% @ 49%	48% @ 49%
17..	.... 76%	....	81% @ 83%	80 @ 81%	.... 43	44 @ 44%	48 @ 48%	48% @ 48%
18..	.... 75%	....	81% @ 82%	79% @ 80%	.... 42%	43% @ 43%	47% @ 48%	47% @ 48%
19..	74% @ 75	....	79% @ 81%	78 @ 79%	.... 42%	43% @ 43%	47% @ 47%	47% @ 47%
20..	73% @ 74%	74% @ 74%	78% @ 79%	77% @ 78%	42% @ 42%	43% @ 43%	47% @ 47%	47% @ 47%
21..	.... 73%	.... 74%	78% @ 79%	77% @ 78%	42 @ 43%	43% @ 43%	47% @ 48%	47% @ 48%
22..	.... 73%	78% @ 74	78% @ 79	77% @ 78%	42 @ 43%	43% @ 43%	47% @ 48%	47% @ 48%
23..	.... 73%	78% @ 74	78 @ 78%	77% @ 78%	42% @ 42%	.... 43%	46% @ 47%	47% @ 47%
24..	.... 73%	78% @ 74%	78 @ 78%	77% @ 78%	.... 42%	.... 43%	47 @ 47%	47% @ 47%
25..	.... 73%	78% @ 74%	78 @ 78%	77% @ 78%	.... 42%	.... 43%	46% @ 47%	47% @ 47%
26..	.... 74%	....	78% @ 79	77% @ 78%	44 @ 44%	43% @ 44%	47% @ 48%	47% @ 48%
27..	.... 72%	....	78% @ 78	76% @ 77%	.... 43%	44% @ 44%	47% @ 48%	47% @ 48%
28..	.... 72%	....	77 @ 77%	76% @ 77%	44 @ 44%	44% @ 44%	48% @ 48%	48 @ 48%
30..	72% @ 72%	....	76% @ 77%	76% @ 77%	.... 43%	.... 44	47% @ 48	47% @ 47%
31..	72% @ 72%	....	76% @ 77%	76% @ 77%	.... 43%	.... 44	47% @ 48	47% @ 47%

Date.	MESS PORK.				LARD.	
	Cash, per brl.	February, per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	February, per 100 lbs.
3..	\$16 15 @ 16 30	.....	\$16 55 @ 16 82%	.....	\$10 65 @ 10 75	..... 10 05
4..	16 25 @ 16 77%	.....	16 70 @ 17 25	.....	10 62% @ 10 75	..... 10 25
5..	17 17% @ 17 40	.....	17 50 @ 17 87%	.....	10 65 @ 10 75	.....
6..	17 75 @ 18 10	.....	17 95 @ 18 50	.....	10 65 @ 10 80	..... 10 70
7..	18 17% @ 18 30	.....	18 25 @ 18 75	.....	10 80 @ 10 90	.....
9..	17 95 @ 18 62%	.....	18 42% @ 19 10	.....	10 75 @ 10 85	10 60 @ 10 75
10..	18 85 @ 18 87%	.....	19 00 @ 19 47%	.....	10 70 @ 10 80	.....
11..	18 85 @ 18 40	.....	17 65 @ 19 00	.....	10 45 @ 10 50	10 25 @ 10 40
12..	18 30 @ 18 62%	.....	18 50 @ 18 87%	.....	10 67% @ 10 70	.....
13..	18 60 @ 18 70	.....	18 80 @ 19 00	.....	10 75 @ 10 85	.....
14..	.... 18 70	18 60	18 97% @ 19 10	.....	10 80 @ 10 85	.....
16..	18 40 @ 18 45	.....	18 70 @ 19 02%	.....	10 75 @ 10 77%	.....
17..	.... 18 07%	.....	18 60 @ 18 85	.....	10 60 @ 10 77%	.....
18..	.... 17 80	.....	18 00 @ 18 40	.....	10 58 @ 10 65	.....
19..	.... 18 35	.....	18 20 @ 18 72%	.....	10 70 @ 10 75	.....
20..	18 42% @ 18 62%	18 45	18 72% @ 18 97%	.....	10 72% @ 10 80	10 60
21..	.... 18 72%	.....	18 90 @ 19 10	.....	10 77% @ 10 90	.....
22..	.... 18 97%	.....	19 12% @ 19 40	.....	10 95 @ 11 07%	.....
23..	18 87% @ 18 90	.....	19 05 @ 19 35	.....	10 97% @ 11 10	.....
24..	.... 18 90	18 65	19 05 @ 19 40	.....	11 15 @ 11 25	11 07%
25..	18 82% @ 19 07%	.....	19 10 @ 19 50	.....	.....	.....
26..	.... 19 40	.....	19 52% @ 19 75	19 62% @ 19 65	11 50 @ 11 62%	.....
27..	19 20 @ 19 40	19 20	19 40 @ 20 00	19 60 @ 19 95	11 40 @ 11 72%	.....
28..	.... 19 65	19 80	20 02% @ 20 80	.....	11 75 @ 11 80	.....
30..	.... 19 85	.....	18 75 @ 20 12%	.....	11 55 @ 11 75	.....
31..	19 30 @ 19 40	19 32% @ 19 45	.....	20 00	.....	.....

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during January, 1893.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March, per bu.
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	53	53	53	57	58½ @ 59	58½ @ 59	58½ @ 59
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	52½	52½	52½	58½	58½ @ 59	58½ @ 59	58½ @ 59
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	52½	52½	52½	58½	58½ @ 59	58½ @ 59	58½ @ 59
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	54	54	54	58½	58½ @ 59	58½ @ 59	58½ @ 59
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	56½	56½	56½	60½ @ 62½	60½ @ 62½	60½ @ 62½	60½ @ 62½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 34¼	55½	56½	56½	61½ @ 62	61½ @ 62	61½ @ 62	61½ @ 62
31 31½ @ 32	32½ @ 32½	32½ @ 32½	34½ @ 35¼	57	58	58	63 @ 63½	63 @ 63½	63 @ 63½	63 @ 63½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	35 @ 35½	57	58	58	62½ @ 63½	62½ @ 63½	62½ @ 63½	62½ @ 63½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	56½	57	57	62½ @ 63½	62½ @ 63½	62½ @ 63½	62½ @ 63½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	57	58	58	63½ @ 63½	63½ @ 63½	63½ @ 63½	63½ @ 63½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	58	58	58	64 @ 64½	64 @ 64½	64 @ 64½	64 @ 64½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	57½	57½	57½	63½	63½	63½	63½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	57	57	57	63 @ 63½	63 @ 63½	63 @ 63½	63 @ 63½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	55	55	55	61 @ 62	61 @ 62	61 @ 62	61 @ 62
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	55	55	55	60½	60½	60½	60½
31 31½ @ 32	32½ @ 32½	32½ @ 32½	35 @ 35½	55	55	55	60½	60½	60½	60½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	54	54	54	60	60	60	60
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	53½	53½	53½	59½ @ 60	59½ @ 60	59½ @ 60	59½ @ 60
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	51½	51½	51½	57 @ 58	57 @ 58	57 @ 58	57 @ 58
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	50	50	50	55½ @ 55½	55½ @ 55½	55½ @ 55½	55½ @ 55½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	51½	51½	51½	56 @ 57½	56 @ 57½	56 @ 57½	56 @ 57½
30½ @ 30¼	31½ @ 31¼	31½ @ 31¼	34½ @ 35¼	53	53	53	58½	58½	58½	58½
31½ @ 31½	32½ @ 32½	32½ @ 32½	35 @ 35½	52	52	52	57 @ 57½	57 @ 57½	57 @ 57½	57 @ 57½

LARD.		SHORT RIB SIDES.				LIVE HOGS.
March, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	February, per 100 lbs.	March, per 100 lbs.	May, per 100 lbs.	Per 100 lbs
8....	9 95 @ 10 02½	8 75 @ 8 87½	8 95 @ 9 12½	8 00 @ 8 07½	8 82½ @ 9 10	8 50 @ 7 15
.....	10 00 @ 10 17½	8 90 @ 9 12½	9 00 @ 9 17½	9 00 @ 9 17½	9 00 @ 9 22½	8 50 @ 7 15
.....	10 30 @ 10 35	9 30 @ 9 35	9 40 @ 9 40	9 40 @ 9 40	9 30 @ 9 55	8 70 @ 7 85
.....	10 30 @ 10 65	9 40 @ 9 57½	.....	9 45 @ 9 45	9 52½ @ 9 72½	8 95 @ 7 60
10 75 @ 10 85	10 52½ @ 10 77½	9 50 @ 9 65	9 47½ @ 9 47½	.....	9 50 @ 9 75	7 15 @ 7 80
.....	10 57½ @ 10 75	9 60 @ 9 65	.....	.....	9 52½ @ 9 77½	7 20 @ 7 85
.....	10 40 @ 10 67½	9 37½ @ 9 65	.....	9 47½ @ 9 47½	9 50 @ 9 80	7 30 @ 7 90
.....	10 30 @ 10 45	9 32½ @ 9 37½	.....	.....	9 40 @ 9 52½	7 20 @ 7 80
.....	10 45 @ 10 57½	9 45 @ 9 47½	.....	.....	9 50 @ 9 60	7 25 @ 7 90
.....	10 62½ @ 10 72½	9 57½ @ 9 70	.....	.....	9 62½ @ 9 82½	7 35 @ 7 95
.....	10 67½ @ 10 77½	.....	.....	.....	9 75 @ 9 85	7 40 @ 7 95
.....	10 57½ @ 10 70	.....	.....	.....	9 70 @ 9 82½	7 40 @ 7 95
.....	10 50 @ 10 65	.....	.....	.....	9 50 @ 9 72½	7 40 @ 7 95
.....	10 37½ @ 10 60	.....	9 37½ @ 9 37½	.....	9 35 @ 9 50	7 30 @ 7 85
.....	10 47½ @ 10 70	9 55 @ 9 62½	.....	.....	9 40 @ 9 67½	7 05 @ 7 70
.....	10 67½ @ 10 75	9 67½ @ 9 82½	.....	.....	9 67½ @ 9 87½	7 10 @ 7 90
.....	10 70 @ 10 85	9 90 @ 9 90	9 90 @ 9 90	.....	9 85 @ 9 95	7 00 @ 7 90
.....	10 87½ @ 11 12½	10 05 @ 10 05	10 00 @ 10 10	.....	9 95 @ 10 10	7 00 @ 8 00
.....	10 90 @ 11 12½	10 00 @ 10 02½	.....	.....	9 85 @ 10 12½	7 10 @ 8 00
.....	11 00 @ 11 40	.....	.....	.....	9 95 @ 10 10	7 00 @ 8 00
.....	11 07½ @ 11 37½	.....	.....	.....	10 00 @ 10 17½	7 00 @ 8 00
.....	11 40 @ 11 62½	10 20 @ 10 32½	.....	.....	10 22½ @ 10 37½	7 10 @ 8 15
11 60	11 42½ @ 11 65	10 15 @ 10 30	.....	.....	10 15 @ 10 35	7 10 @ 8 15
.....	11 67½ @ 11 85	10 45 @ 10 45	10 40 @ 10 40	.....	10 40 @ 10 60	7 30 @ 8 35
.....	11 90 @ 11 70	10 12½ @ 10 12½	10 12½ @ 10 40	.....	10 17½ @ 10 42½	7 30 @ 8 40

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, July, per bu.
1.	74	77 1/4 @ 78 1/4	....	77 1/4 @ 78 1/4	43 1/2 @ 44 1/2	45 1/2 @ 45 1/2	47 1/2 @ 48 1/2	47 1/2 @ 48 1/2
2.	73 1/2 @ 74	77 1/4 @ 78 1/4	....	77 1/2 @ 78 1/2	43 1/2 @ 44 1/2	45 1/2 @ 45 1/2	47 1/2 @ 48 1/2	47 1/2 @ 48 1/2
3.	74	77 1/4 @ 78 1/4	77 1/2 @ 77 1/2	76 1/2 @ 77 1/2	44	45	47 1/2 @ 48 1/2	47 1/2 @ 48 1/2
4.	74 1/2	77 1/4 @ 78 1/4	....	77 1/2 @ 78 1/2	43 1/2 @ 44 1/2	45 1/2	47 1/2 @ 48 1/2	47 1/2 @ 48 1/2
5.	74 1/2	78 1/4 @ 79 1/4	....	78 1/4 @ 79 1/4	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	47 1/2 @ 48 1/2	47 1/2 @ 48 1/2
6.	74 1/2 @ 74 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	43 1/2 @ 43 1/2	44 1/2 @ 45 1/2	46 1/2 @ 47 1/2	47 1/2 @ 48 1/2
7.	74 1/2 @ 74 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	43 1/2	44	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
8.	74 1/2 @ 74 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	43 1/2	44 1/2 @ 45 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
9.	75 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	43 1/2	44 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
10.	75 1/2	78 1/4 @ 79 1/4	....	78 1/4 @ 79 1/4	42 1/2 @ 43 1/2	44 1/2 @ 45 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
11.	75 1/2 @ 75 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	42 1/2 @ 43 1/2	44 1/2 @ 45 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
12.	75 1/2	78 1/4 @ 79 1/4	....	77 1/2 @ 78 1/2	42 1/2 @ 43 1/2	44 1/2 @ 45 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
13.	74	76 1/4 @ 77 1/4	....	76 1/4 @ 77 1/4	42	43	45 1/2 @ 46 1/2	46 1/2 @ 47 1/2
14.	74	76 1/4 @ 77 1/4	....	76 1/4 @ 77 1/4	42	43	45 1/2 @ 46 1/2	46 1/2 @ 47 1/2
15.	73 1/2	76 1/4 @ 77 1/4	77	76 1/4 @ 77 1/4	42	43	45 1/2 @ 46 1/2	46 1/2 @ 47 1/2
16.	73 1/2	76 1/4 @ 77 1/4	76	76 1/4 @ 77 1/4	40 1/2 @ 41 1/2	42 1/2 @ 43 1/2	44 1/2 @ 45 1/2	45 1/2 @ 46 1/2
17.	73 1/2	76 1/4 @ 77 1/4	75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
18.	73 1/2	76 1/4 @ 77 1/4	75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
19.	73 1/2	76 1/4 @ 77 1/4	75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
20.	73 1/2 @ 73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
21.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
22.	74	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
23.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
24.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
25.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
26.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
27.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2
28.	73 1/2	76 1/4 @ 77 1/4	75 1/2 @ 75 1/2	75 1/2 @ 76 1/2	40 1/2	41 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	May, per bbl.	July, per bbl.	September, per bbl.	Cash, per 100 lbs.	May, per 100 lbs.
1.	\$ 19 10	\$19 50 @ 20 00	\$19 60 @ 19 90	\$.....	11 45	\$11 42 1/2 @ 11 65
2.	18 75	19 15 @ 19 90	19 05 @ 19 35	.....	11 20 @ 11 45	11 20 @ 11 67 1/2
3.	19 20	19 00 @ 19 70	19 05 @ 19 35	.....	11 37 1/2 @ 11 67 1/2	11 22 1/2 @ 11 70
4.	19 05	19 45 @ 19 75	19 55 @ 19 87 1/2	.....	11 79	11 65 @ 11 75
5.	19 05	19 35 @ 19 65	19 50 @ 19 80	19 50	11 82 1/2	11 62 1/2 @ 11 82 1/2
6.	19 05	19 50 @ 19 80	19 47 1/2 @ 19 80	.....	11 82 1/2	11 85 @ 12 03 1/2
7.	19 05	19 35 @ 19 65	19 35 @ 19 50	.....	11 82 1/2	11 85 @ 12 00
8.	19 40	19 37 1/2 @ 19 90	.....	.....	11 82 1/2	11 87 1/2 @ 12 25
9.	19 65	19 82 1/2 @ 20 17 1/2	19 85 @ 20 05	.....	12 50 @ 12 60	12 25 @ 12 72 1/2
10.	19 37 1/2	19 75 @ 20 16	19 72 1/2 @ 19 85	20 00	12 45	12 60 @ 12 80
11.	19 37 1/2	19 25 @ 19 65	19 30	.....	12 80	12 50 @ 12 65
12.	19 60	19 15 @ 19 75	19 55 @ 19 65	19 62 1/2	12 80	12 42 1/2 @ 12 82 1/2
13.	19 25 @ 19 40	19 05 @ 19 55	19 65 @ 19 70	.....	12 75	12 57 1/2 @ 12 82 1/2
14.	19 40 @ 19 45	19 07 1/2 @ 19 82 1/2	19 72 1/2	19 70	12 70	12 80 @ 12 85
15.	19 15 @ 19 35	19 42 1/2 @ 19 70	19 52 1/2 @ 19 62 1/2	19 52 1/2	12 85	12 87 1/2 @ 12 87 1/2
16.	18 85 @ 19 08	19 22 1/2 @ 19 47 1/2	19 80 @ 19 37 1/2	19 45	12 80	12 80 @ 12 85
17.	18 90	19 15 @ 19 27 1/2	19 25	19 17 1/2 @ 19 25	12 80	12 80 @ 12 85
18.	18 75	18 87 1/2 @ 19 20	19 00	19 10	12 80	12 82 1/2 @ 12 85
19.	17 90	18 22 1/2 @ 19 00	18 30 @ 18 90	18 40 @ 18 72 1/2	12 55	12 50 @ 12 65
20.	17 80	18 00 @ 18 60	18 15 @ 18 65	18 12 1/2 @ 18 50	12 45	12 30 @ 12 60
21.	17 95	18 10 @ 18 42 1/2	18 30 @ 18 45	18 20 @ 18 50	12 62 1/2	12 60 @ 12 72 1/2
22.	18 00	18 08 1/2 @ 18 40	18 35	18 40	.....	.....

LEADING SPECULATIVE ARTICLES

sellers' option as to time, during February, 1893.

[illegible]

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, per bu.	Regular No. 2, July, per bu.	Regular No. 2, Sept. per bu.	No. 2, cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, July, per bu.
1	72½	75¼@76¼	74¼@75½		40	41½	42½@43½	43¼@43½
2	74½	75¼@76¼	74¼@76½		40¼@41¼	42½@43½	43½@44½	43½@45½
3	74½	77¼@78	75¼@77		40¼@41¼	43½@44½	43½@44½	43½@45½
4	74½	77¼@78	76¼@78½		41	43½@44½	44	44½
5	73½	76¼@77½	75¼@76½	75	41¼	43½@44½	44½@45½	44½@45½
6	73½	76¼@77½	74¼@75½		41½	43½@44½	44½@45½	44½@45½
7	73½	76¼@77½	74¼@75½		41½	43½@44½	44½@45½	44½@45½
8	73½	76¼@77½	74¼@75½		41½	43½@44½	44½@45½	44½@45½
9	73½	76¼@77½	74¼@75½		41½	43½@44½	44½@45½	44½@45½
10	73½@78½	75¼@78½	72½@74		41½	43½@44½	44½@45½	44½@45½
11	73½@78½	75¼@78½	72½@74½		41½	43½@44½	44½@45½	44½@45½
12	73½@78½	75¼@78½	72½@74½		41½	43½@44½	44½@45½	44½@45½
13	72½@72½	76¼@77¼	72½@73½	73½@73½	41½	43½@44½	44½@45½	44½@45½
14	72½	75¼@77	72½@73		41½	43½@44½	44½@45½	44½@45½
15	72½@73	75¼@76½	72½@73½	73½@73½	41½	43½@44½	44½@45½	44½@45½
16	73½	76¼@77¼	73½@74		42	43½@44½	44½@45½	44½@45½
17	74½	76¼@77¼	73½@74½	74½	41½	43½@44½	44½@45½	44½@45½
18	74½	77¼@78½	73½@74½	74	41½	43½@44½	44½@45½	44½@45½
19	73½	76¼@77½	73½@74½	73½	41½	43½@44½	44½@45½	44½@45½
20	73½	76¼@77½	73½@74½	73½	41½	43½@44½	44½@45½	44½@45½
21	73½	76¼@77½	73½@74½	73½	41	42½@43½	43½@44½	43½@44½
22	73½	75¼@76½	72½@73½	73½@73½	40¼@41¼	41½@42½	43½@44½	43½@44½
23	73½	76¼@77½	72½@73½	73½@73½	41½	43½@44½	44½@45½	44½@45½
24	74½	76¼@77½	73½@74½	73½@74½	40¼@41¼	41½@42½	43½@44½	43½@44½
25	75½	76¼@77½	73½@74½	73½@74½	40¼	41½@42½	43½@44½	43½@44½
26	76½	78¼@80	73½@74½	73½@74½	41½@41½	40¼@40¼	41½@42½	42½@43½
27	76½	78¼@81¼	72½@73½	73½@74½	40¼	40¼@40¼	41½@42½	42½@43½
28	75½	75¼@82½	72½@73½	73½@74½	40¼	40¼	41½@42½	42½@43½
29	75½	78¼@79	72½@73½	73½@74½	40¼	40¼	41½@42½	42½@43½
30	75½	78¼@79	72½@73½	73½@74½	40¼	40¼	41½@42½	42½@43½

Date.	MESS PORK.				LARD.	
	Cash, per brl.	May, per brl.	July, per brl.	Sept. per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1	\$ 18 12½	\$18 20 @18 55	\$ 18 57½@18 90	\$18 50 @18 55	\$ 12 80	\$12 72½@12 90
2	18 57½	18 55 @18 92½	18 57½@18 90	18 60 @18 90	13 10	12 90 @13 20
3	18 80	18 75 @19 22½	18 90 @19 17½	18 90 @19 25	13 10	13 15 @13 20
4	18 50	18 77½@18 95	18 85	18 87½@18 95	13 05	13 05 @13 12½
5	18 25	18 60 @18 77½	18 65 @18 70	18 70 @18 75	12 90	12 95 @13 00
6	18 00	18 07½@18 40	18 25 @18 45	18 30 @18 50	12 80	12 77½@12 85
7	17 95	18 07½@18 87½	18 30 @18 40	18 15 @18 40	12 75	12 72½@12 82½
8	17 95	18 10 @18 32½	18 22½@18 30	18 20 @18 37½	12 60	12 65 @12 75
9	17 50	17 57½@18 17½	17 90 @18 20	17 82½@17 95	12 45	12 80 @12 55
10		17 70 @17 90	17 72½@17 90	17 80 @17 95	12 30	12 80 @12 45
11	17 25	17 60 @17 80	17 67½@17 75	17 60 @17 85	12 00	12 00 @12 40
12	17 07½	17 22½@17 75	17 35 @17 67½	17 22½@17 85	11 80	11 90 @12 10
13	17 25	17 17½@17 55	17 22½@17 45	17 20 @17 52½	11 95	11 87½@12 10
14	17 87½	17 42½@17 72½	17 42½@17 62½	17 45 @17 67½	12 10	12 10 @12 25
15	17 32½	17 60 @17 67½	17 60 @17 60	17 60 @17 60	12 00	12 15 @12 25
16	17 42½	17 65 @17 82½	17 60 @17 70	17 52½@17 75	12 10	12 25 @13 00
17		17 77½@18 20	17 87½@18 05	17 70 @18 10	12 10	12 25 @13 30
18	17 70	17 80 @18 20	17 85 @18 05	17 90 @18 00	12 00	12 10 @13 20
19	17 47½	17 50 @18 05	17 65 @17 85	17 70 @17 85	11 70@11 80	11 85 @12 05
20	17 87½	17 50 @17 52½	17 87½@17 57½	17 45 @17 55	11 35@11 60	11 50 @11 75
21	17 30	17 40 @17 67½	17 40 @17 60	17 40 @17 52½	11 10@11 25	11 25 @11 40
22	17 42½	17 52½@17 67½	17 55 @17 67½	17 52½@17 65	11 20	11 80 @11 50
23	17 52½	17 67½@17 82½	17 62½@17 75	17 62½@17 70	11 25	11 40
24	17 50	17 65 @17 80	17 55 @17 67½	17 57½@17 65	11 80	11 40 @11 55
25	17 00	17 22½@17 65	17 17½@17 55	17 17½@17 50	10 75@11 32½	10 90 @11 40
26	16 95	17 07½@17 27½	17 12½@17 25	17 10 @17 27½	10 50	10 50 @10 80

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1893.

OATS.				RYE.			BARLEY.		
No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2 July, per bu.	No. 2, cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.
29 1/2 @ 30	32 1/2 @ 32	32 1/2	31 1/2	51		54 1/2 @ 54 1/2	65		
30 1/2 @ 30 1/2	32 1/2 @ 33 1/2	33		52		54 1/2 @ 55	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2		52		55 1/2 @ 55 1/2	65		
30 1/2	32 1/2 @ 33 1/2	33	32 1/2 @ 32 1/2	52		55 1/2 @ 55 1/2	65		
30 1/2	32 1/2 @ 33 1/2	33	32 1/2 @ 32 1/2	51 1/2		55 1/2 @ 55 1/2	65		
31	33 @ 33 1/2	33 @ 33 1/2	33 @ 33 1/2	51		55 1/2 @ 54 1/2	65		
30 1/2	32 1/2 @ 33 1/2	33 @ 33 1/2	32 1/2	50		54	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2	50		54	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50 1/2		54	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		54	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53 1/2 @ 54	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53 @ 53 1/2	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53 1/2 @ 53 1/2	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53 @ 53 1/2	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53 1/2	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	50		53	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	49		52	65		
30 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	32 1/2 @ 33 1/2	49		51 1/2	65		
29 1/2	31 1/2 @ 32	31 1/2 @ 32	31 @ 31 1/2	48		50 1/2	65		
29 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	47 @ 48		50 1/2	65		
28 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	47		50	65		
29	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	29 1/2 @ 30 1/2				65		

LARD.			SHORT RIB SIDES.					LIVE HOGS.
July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Per 100 lbs.		
\$11 62 1/2 @ 11 95	\$11 87 1/2 @ 11 70	\$... 10 15	\$10 10 @ 10 25	\$... ..	\$... ..	\$7 40 @ 8 95		
12 00 @ 12 38	11 72 1/2 @ 12 10	10 40	10 30 @ 10 47 1/2	10 40	10 40	7 40 @ 8 55		
12 15 @ 12 32 1/2	11 90 @ 12 10	10 45	10 40 @ 10 82 1/2	10 40	10 40	7 50 @ 8 85		
12 15 @ 12 30	11 90 @ 11 97 1/2	10 45	10 47 1/2 @ 10 55	10 40	10 35	7 55 @ 8 40		
11 90 @ 12 07 1/2	11 67 1/2 @ 11 85	10 45	10 40 @ 10 60	10 40	10 35	7 55 @ 8 30		
11 72 1/2 @ 11 87 1/2	11 47 1/2 @ 11 62 1/2	10 25	10 20 @ 10 37 1/2	10 10	10 35	7 50 @ 8 30		
11 65 @ 11 75	11 37 1/2 @ 11 50	10 20	10 25 @ 10 35	9 97 1/2 @ 10 10	10 35	7 35 @ 8 15		
11 60 @ 11 82 1/2	11 30 @ 11 52 1/2	10 20	10 22 1/2 @ 10 35	9 80 @ 9 97 1/2	10 35	7 30 @ 8 25		
11 37 @ 11 55	11 10 @ 11 27 1/2	10 00	10 08 1/2 @ 10 25	9 70 @ 9 80	10 35	7 40 @ 8 32 1/2		
11 32 @ 11 47 1/2	11 12 1/2 @ 11 25	10 00	10 10 @ 10 17 1/2	9 70	10 05	7 25 @ 8 05		
11 25 @ 11 42 1/2	11 00 @ 11 17 1/2	10 05	10 10 @ 10 20	9 60	10 05	7 00 @ 7 85		
10 85 @ 11 22 1/2	10 65 @ 11 05	9 95 @ 10 00	10 02 1/2 @ 10 30	9 60 @ 9 75	10 05	7 00 @ 7 95		
10 90 @ 11 27 1/2	10 75 @ 11 15	10 05	10 05 @ 10 20	9 55 @ 9 90	10 05	6 90 @ 7 85		
11 25 @ 11 37 1/2	11 15 @ 11 25	10 00	10 07 1/2 @ 10 20	9 85 @ 9 92 1/2	10 00	6 90 @ 7 70		
11 25 @ 11 36	11 12 1/2 @ 11 27 1/2	10 00	10 12 1/2 @ 10 17 1/2	9 75 @ 9 80	10 00	6 85 @ 7 85		
11 37 @ 11 45	11 35 @ 11 42 1/2	10 10	10 15 @ 10 20	9 80	10 00	6 90 @ 7 80		
11 40 @ 11 55	11 42 1/2 @ 11 55	10 10	10 20 @ 10 30	9 85 @ 9 90	10 00	6 90 @ 7 90		
11 80 @ 11 45	11 35 @ 11 47 1/2	10 02 1/2	10 12 1/2 @ 10 27 1/2	9 75 @ 9 80	10 00	7 05 @ 7 95		
10 97 @ 11 20	11 05 @ 11 26	10 00	10 15 @ 10 20	9 70 @ 9 80	9 70 @ 9 75	7 05 @ 7 90		
10 87 @ 11 05	10 92 1/2 @ 11 12 1/2	9 95	10 07 1/2 @ 10 12 1/2	9 65 @ 9 67 1/2	9 70	6 90 @ 7 75		
10 82 @ 11 00	10 87 1/2 @ 11 05	9 80	10 02 1/2 @ 10 07 1/2	9 60	9 70	6 90 @ 7 70		
10 90 @ 11 02 1/2	10 95 @ 11 10	9 95	10 07 1/2 @ 10 12 1/2	9 50 @ 9 60	9 50 @ 9 55	6 90 @ 7 70		
11 00 @ 11 12 1/2	11 05 @ 11 23 1/2	10 00	10 07 1/2 @ 10 10	9 50 @ 9 57 1/2	9 50 @ 9 57 1/2	6 90 @ 7 70		
10 90 @ 10 97 1/2	11 00 @ 11 12 1/2	9 90	10 05 @ 10 10	9 50 @ 9 60	9 55 @ 9 62 1/2	6 90 @ 7 70		
10 55 @ 10 97 1/2	10 60 @ 11 02 1/2	9 62 1/2	9 75 @ 10 05	9 37 1/2 @ 9 55	9 50 @ 9 57 1/2	6 80 @ 7 60		
10 20 @ 10 50	10 25 @ 10 57 1/2	9 30	9 40 @ 9 67 1/2	9 15 @ 9 37 1/2	9 17 1/2 @ 9 27 1/2	6 55 @ 7 40		

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, July, per bu.	Regular No. 2, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.
1....	....	77 @78½	73½ @74	73½ @74½	39½ @40½	40½ @42	41½ @42½	....
3....	79	76½ @78½	73 @73½	73½ @74	39½ @39½	40½ @41	41½ @42½	42½
5....	77½	79 @80½	74½ @76½	75½ @76½	40½ @40½	41½ @41½	42½ @42½	43½
6....	77½	78½ @79½	75½ @76½	75½ @76½	40½ @40½	41½ @41½	42½ @42½	43½
7....	78½	79½ @81½	75½ @76½	75½ @76½	.... 40½	41 @41½	42½ @42½	43½ @43½
8....	79½ @80	80½ @82½	76½ @77	76½ @77½	40½ @49½	41½ @41½	42½ @43	43½
10....	81½ @81½	81½ @84	75½ @76½	75½ @76½	.... 40½	41½ @41½	42½ @43½	43½ @44
11....	84½ @85	83½ @87	75½ @77½	75½ @77½	40 @40½	40½ @41½	41½ @43	43 @43½
12....	84½ @84½	84 @90	75½ @76½	75½ @76½	.... 40½	40½ @41½	41½ @42½	42½ @43½
13....	78½ @78½	80 @86	75½ @76½	75½ @76½	.... 40	40½ @41½	42 @42½	43½ @43½
14....	77 @77½	78½ @80½	75½ @76½	75½ @76½	.... 40½	40½ @41	42½ @42½	43½ @43½
15....	76½ @76½	78½ @79½	74½ @76½	75 @76½	.... 40½	40½ @41	42½ @42½	43½ @43½
17....	76	75 @78	73½ @74½	74½ @75	.... 40½	40½ @41½	42 @43	43½ @44
18....	74½	75 @76	73½ @73½	74½ @74½	.... 40½	40½ @41	42½ @42½	43½ @43½
19....	72½	73½ @75	73 @73½	73½ @74½	.... 40	40½ @40½	42½ @42½	43½ @43½
20....	72½	71½ @73½	73 @74	74½ @75½	.... 40½	40½ @40½	42½ @42½	43½ @43½
21....	72½	72 @73½	73½ @74½	74½ @76½	.... 40½	40½ @40½	42½ @42½	43½ @43½
22....	72	72 @73	74 @74½	75½ @76½	40½ @40½	40½ @41½	42½ @43½	43½ @44½
24....	72	72½ @73	74½ @75½	75½ @76½	.... 41½	41½ @42½	43½ @44½	44½ @45
25....	71½	72½ @72½	74 @74½	74½ @76½	.... 41½	41½ @42	43½ @44½	44½ @44½
26....	71	71½ @72½	74 @74½	75½ @76½	.... 41	41 @41½	43½ @43½	44½ @44½
27....	71	70½ @71½	73½ @74½	75 @76½	.... 41½	40½ @41½	42½ @43½	44 @44½
28....	71½	70½ @71½	74 @74½	75½ @76½	.... 41½	41½ @41½	43½ @43½	44½ @44½
29....	71	70½ @71½	74½ @74½	75½ @76½	.... 41½	41½ @41½	43½ @43½	44½ @44½

Date.	MESS PORK.				LARD.	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May per 100 lbs.
1....	\$... 16 10	\$16 15 @17 05	\$16 15 @17 12½	\$16 25 @17 20	\$... 9 50	80 40 @10 50
3....	15 72½ @16 45	15 90 @16 37½	16 00 @16 50	....	9 40 @9 75
5....	15 95 @16 25	16 10 @16 35	16 30 @16 45	....	9 57½ @9 70
6....	16 42½ @16 85	16 55 @16 92½	16 60 @17 05	....	9 75 @10 05
7....	16 80 @17 00	16 95 @17 20	17 05 @17 40	....	10 17½ @10 35
8....	16 75 @17 02½	17 02½ @17 30	17 20 @17 30	....	10 17½ @10 30
10....	16 55 @17 07½	16 72½ @17 27½	16 92½ @17 42½	....	9 82½ @10 10
11....	16 17½ @16 52½	16 30 @16 75	16 45 @16 87½	....	9 65 @9 85
12....	16 12½ @16 62½	16 30 @16 75	16 45 @16 90	....	9 75 @10 12½
13....	16 60 @16 90	16 85 @17 07½	17 00 @17 22½	....	10 00 @10 10
14....	17 05	16 95 @17 25	17 07½ @17 45	17 25 @17 65	....	10 10
15....	16 85 @17 15	17 07½ @17 30	17 30 @17 52½	....	9 82½ @10 15
17....	16 65 @16 90	16 82½ @17 00	17 00 @17 20	....	9 77½ @9 80
18....	16 55 @16 75	16 75 @16 92½	16 95 @17 15	....	9 65 @9 75
19....	16 80 @17 02½	16 82½ @17 20	17 05 @17 42½	....	9 70 @9 77½
20....	17 00 @17 25	17 22½ @17 50	17 40 @17 75	....	9 85 @9 87½
21....	17 15 @17 20	17 45 @17 72½	17 70 @17 92½	....	9 82½ @10 00
22....	17 07½ @17 25	17 40 @17 55	17 62½ @17 80	....	9 85 @9 92½
24....	17 20 @17 62½	17 50 @17 95	17 72½ @18 27½	....	9 95 @10 10
25....	17 55 @18 20	17 82½ @18 65	18 10 @18 90	....	10 02½ @10 25½
26....	18 00 @18 30	18 20 @18 67½	18 55 @18 92½	....	10 25 @10 35
27....	18 20 @19 05	18 40 @19 57½	18 70 @19 75	....	10 30 @10 43½
28....	18 90 @19 35	19 40 @19 75	19 60 @20 10	....	10 07½ @10 45
29....	18 50 @18 75	19 00 @19 25	19 15 @19 47½	....	9 92½ @10 08½

LEADING SPECULATIVE ARTICLES,

seller's option as to time, during April, 1893.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.
...	47½ @ 48	49 @ 50	50 @ 51	...	65	...	...
...	48	50	51	...	66	...	...
...	48	50	51	...	...	...	...
...	50	58	54	...	65	...	...
...	50	53 @ 58½	54½	...	65	...	...
...	52	54	55	...	66	...	...
...	50½	52½ @ 53	54	...	66	...	...
...	50	51½ @ 52	...	...	65	...	...
...	50	52	...	...	65	...	...
...	52	...	...	65	...	...
...	50	52	...	...	65	...	...
...	50	52	...	...	65	...	...
...	50	52	...	...	65	...	...
...	50	51½ @ 52	52½	...	65	...	...
...	50	51½	52½	...	66	...	...
...	50	51	52½	...	65	...	...
...	50	51	52½ @ 52½	...	65	...	...
...	51	51½	53½	...	65	...	...
...	50	51 @ 51½	53½	...	66	...	...
...	51½	52	55	...	66	...	...
...	51	51½	54½	...	65	...	...
...	50	53	...	65	...	...
...	50	50	53	...	65	...	...
...	50 @ 50½	53 @ 53½	...	65	...	...
...	50 @ 50½	53 @ 53½	...	65	...	...

LARD.				SHORT RIB SIDES.								LIVE HOGS.			
July. per 100 lbs.				September. per 100 lbs.				Cash, per 100 lbs.	May. per 100 lbs.		July. per 100 lbs.		September. per 100 lbs.		Per 100 lbs.
89 20	@ 10 17 1/2	89 30	@ 10 25	\$9 00	88 95	@ 9 30	88 85	@ 9 05	88 80	@ 9 05	86 40	@ 7 00			
9 40	@ 9 65	9 45	@ 9 82 1/2	8 80	8 90	@ 9 25	8 90	@ 9 12 1/2	8 77 1/2	@ 9 00	8 20	@ 6 85			
9 62 1/2	@ 9 77 1/2	9 55	@ 9 90	9 00	8 95	@ 9 17 1/2	8 85	@ 9 05	8 92 1/2	@ 9 00	8 16	@ 6 80			
9 80	@ 10 15	9 90	@ 10 27 1/2	.....	9 22 1/2	@ 9 42 1/2	9 15	@ 9 37 1/2	9 17 1/2	@ 9 35	8 25	@ 6 95		
10 22 1/2	@ 10 46	10 35	@ 10 55	.....	9 35	@ 9 50	9 35	@ 9 50	9 87 1/2	@ 9 52 1/2	9 40	@ 7 30		
10 15	@ 10 35	10 32 1/2	@ 10 50	.....	9 37 1/2	@ 9 60	9 40	@ 9 62 1/2	9 42 1/2	@ 9 65	8 65	@ 7 50		
9 87 1/2	@ 10 25	10 00	@ 10 30	.....	9 37 1/2	@ 9 67 1/2	9 37 1/2	@ 9 72 1/2	9 37 1/2	@ 9 72 1/2	8 75	@ 7 55		
9 70	@ 9 92 1/2	9 80	@ 10 07 1/2	.....	9 15	@ 9 40	9 20	@ 9 42 1/2	9 20	@ 9 42 1/2	8 50	@ 7 50		
9 72 1/2	@ 10 12 1/2	9 80	@ 10 35	.....	9 10	@ 9 45	9 10	@ 9 42 1/2	9 10	@ 9 42 1/2	8 15	@ 7 25		
10 07 1/2	@ 10 20	10 17 1/2	@ 10 35	.....	9 35	@ 9 62 1/2	9 37 1/2	@ 9 62 1/2	9 30	@ 9 67 1/2	8 75	@ 7 50		
10 17 1/2	@ 10 22 1/2	10 25	@ 10 40	.....	9 50	@ 9 67 1/2	9 57 1/2	@ 9 70	9 60	@ 9 72 1/2	8 75	@ 7 50		
10 12 1/2	@ 10 15	10 25	@ 10 37 1/2	.....	9 55	@ 9 67 1/2	9 55	@ 9 70	9 65	@ 9 70	8 75	@ 7 55		
9 87 1/2	@ 9 92 1/2	9 97 1/2	@ 10 07 1/2	.....	9 32 1/2	@ 9 40	9 40	@ 9 45	9 40	@ 9 50	8 60	@ 7 25		
9 77 1/2	@ 9 85	9 92 1/2	@ 10 05	.....	9 35	@ 9 55	9 35	@ 9 45	9 42 1/2	@ 9 47 1/2	8 70	@ 7 35		
9 80	@ 9 90	9 95	@ 10 07 1/2	.....	9 42 1/2	@ 9 62 1/2	9 42 1/2	@ 9 60	9 50	@ 9 62 1/2	8 85	@ 7 40		
9 95	@ 10 02 1/2	10 10	@ 10 20	.....	9 65	@ 9 77 1/2	9 62 1/2	@ 9 70	9 62 1/2	@ 9 75	7 00	@ 7 55		
10 05	@ 10 17 1/2	10 20	@ 10 30	.....	9 75	@ 9 87 1/2	9 65	@ 9 75	9 67 1/2	@ 9 77 1/2	7 15	@ 7 70		
9 95	@ 10 05	10 12 1/2	@ 10 20	.....	9 75	@ 9 80	9 65	@ 9 70	9 70	@ 9 75	7 20	@ 7 70		
10 07 1/2	@ 10 25	10 22 1/2	@ 10 40	.....	9 75	@ 9 85	9 65	@ 9 80	9 72 1/2	@ 9 87 1/2	7 30	@ 7 75		
10 15	@ 10 40	10 30	@ 10 60	.....	9 72 1/2	@ 9 92 1/2	9 67 1/2	@ 9 92 1/2	9 77 1/2	@ 10 01	7 40	@ 7 85		
10 30	@ 10 50	10 45	@ 10 67 1/2	.....	9 87 1/2	@ 10 00	9 80	@ 10 00	9 87 1/2	@ 10 10	7 30	@ 7 80		
10 40	@ 10 60	10 57 1/2	@ 10 80	.....	9 95	@ 10 13 1/2	9 97 1/2	@ 10 12 1/2	10 00	@ 10 25	7 30	@ 7 75		
10 35	@ 10 60	10 52 1/2	@ 10 82 1/2	.....	9 80	@ 10 00	9 85	@ 10 15	9 92 1/2	@ 10 25	7 40	@ 7 90		
10 20	@ 10 30	10 40	@ 10 50	.....	9 60	@ 9 75	9 72 1/2	@ 9 80	9 80	@ 9 90	7 30	@ 7 70		

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No 2 spring, cash, per bu.	Regular No 2, July, per bu.	Regular No. 2, Sept., per bu.	Regular No. 2, Dec., per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.
2	71 @ 72	74 1/2 @ 75 1/2	76 @ 77 1/2	79	41 1/2 @ 42	43 1/2 @ 44	44 1/2 @ 45	44 1/2 @ 45
3	71 1/2 @ 72 1/2	74 1/2 @ 75 1/2	76 1/2 @ 77 1/2	79 1/2	41 1/2 @ 43	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
4	71 1/2 @ 72 1/2	74 1/2 @ 75 1/2	76 1/2 @ 77 1/2	79 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
5	72 1/2 @ 73 1/2	74 1/2 @ 75 1/2	77 1/2 @ 78 1/2	80 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	45 1/2 @ 46 1/2	45 1/2 @ 46 1/2
6	72 1/2 @ 73 1/2	76 1/2 @ 77 1/2	78 1/2 @ 80 1/2	82 @ 83	44 1/2 @ 45 1/2	45 1/2 @ 46 1/2	46 1/2 @ 47 1/2	46 1/2 @ 47 1/2
7	73 1/2 @ 74 1/2	77 1/2 @ 79 1/2	80 1/2 @ 81 1/2	84 @ 84 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	45 1/2 @ 46 1/2	45 1/2 @ 46 1/2
8	75 1/2 @ 76 1/2	78 1/2 @ 79 1/2	80 1/2 @ 81 1/2	84 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
9	75 1/2 @ 76 1/2	78 1/2 @ 79 1/2	80 1/2 @ 81 1/2	84 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
10	75 1/2 @ 76 1/2	78 1/2 @ 79 1/2	80 1/2 @ 81 1/2	84 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
11	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	78 1/2 @ 79 1/2	82 1/2 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
12	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	79 1/2 @ 80 1/2	83 @ 84	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
13	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	79 1/2 @ 80 1/2	83 @ 84	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
14	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	79 1/2 @ 80 1/2	83 @ 84	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
15	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	79 1/2 @ 80 1/2	83 @ 84	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
16	73 1/2 @ 74 1/2	76 1/2 @ 77 1/2	79 1/2 @ 80 1/2	83 @ 84	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
17	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
18	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	76 1/2 @ 78 1/2	80 1/2 @ 82 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	45 1/2 @ 47 1/2	45 1/2 @ 47 1/2
19	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
20	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
21	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
22	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
23	71 1/2 @ 73 1/2	74 1/2 @ 76 1/2	77 1/2 @ 79 1/2	82 @ 83 1/2	42 1/2 @ 43 1/2	43 1/2 @ 44 1/2	44 1/2 @ 45 1/2	44 1/2 @ 45 1/2
24	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	76 1/2 @ 78 1/2	80 1/2 @ 82 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	45 1/2 @ 47 1/2	45 1/2 @ 47 1/2
25	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	76 1/2 @ 78 1/2	80 1/2 @ 82 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	45 1/2 @ 47 1/2	45 1/2 @ 47 1/2
26	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	76 1/2 @ 78 1/2	80 1/2 @ 82 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	45 1/2 @ 47 1/2	45 1/2 @ 47 1/2
27	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	76 1/2 @ 78 1/2	80 1/2 @ 82 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	45 1/2 @ 47 1/2	45 1/2 @ 47 1/2
28	68 1/2 @ 70 1/2	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	77 1/2 @ 79 1/2	39 1/2 @ 41 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	43 1/2 @ 45 1/2
29	68 1/2 @ 70 1/2	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	77 1/2 @ 79 1/2	39 1/2 @ 41 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	43 1/2 @ 45 1/2
30	68 1/2 @ 70 1/2	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	77 1/2 @ 79 1/2	39 1/2 @ 41 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	43 1/2 @ 45 1/2
31	68 1/2 @ 70 1/2	70 1/2 @ 72 1/2	73 1/2 @ 75 1/2	77 1/2 @ 79 1/2	39 1/2 @ 41 1/2	41 1/2 @ 43 1/2	43 1/2 @ 45 1/2	43 1/2 @ 45 1/2

Date.	MESS PORK.				LARD.	
	Cash, per brl.	July, per brl.	September, per brl.	Oct., per brl.	Cash, per 100 lbs.	July, per 100 lbs.
2	\$18 62 1/2 @ 18 85	\$19 20 @ 19 50	\$19 37 1/2 @ 19 57 1/2	.....	\$ 9 95 @ 10 15	\$10 40 @ 10 50
3	18 80 @ 19 00	19 15 @ 19 50	19 40 @ 19 80	.....	10 15 @ 10 20	10 40 @ 10 50
4	18 80 @ 19 00	19 15 @ 19 50	19 40 @ 19 80	.....	10 15 @ 10 20	10 40 @ 10 50
5	18 80 @ 19 00	19 15 @ 19 50	19 40 @ 19 80	.....	10 15 @ 10 20	10 40 @ 10 50
6	19 60 @ 19 65	19 55 @ 20 10	19 75 @ 19 82 1/2	.....	10 22 1/2 @ 10 25	10 35 @ 10 50
7	19 60 @ 19 65	19 55 @ 20 10	19 75 @ 19 82 1/2	.....	10 22 1/2 @ 10 25	10 35 @ 10 50
8	20 25 @ 20 50	20 50 @ 21 00	20 65 @ 21 25	.....	10 25 @ 10 35	10 55 @ 10 62 1/2
9	20 25 @ 20 50	20 50 @ 21 00	20 65 @ 21 25	.....	10 25 @ 10 35	10 55 @ 10 62 1/2
10	20 25 @ 20 50	20 50 @ 21 00	20 65 @ 21 25	.....	10 25 @ 10 35	10 55 @ 10 62 1/2
11	20 25 @ 20 50	20 50 @ 21 00	20 65 @ 21 25	.....	10 25 @ 10 35	10 55 @ 10 62 1/2
12	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
13	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
14	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
15	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
16	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
17	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
18	20 15 @ 20 20	20 00 @ 20 40	20 20 @ 20 87 1/2	.....	10 40 @ 10 42 1/2	10 60 @ 10 81 1/2
19	20 75 @ 20 85	20 95 @ 21 25	21 10 @ 21 50	.....	10 52 1/2 @ 10 55	10 80 @ 10 85
20	21 00 @ 21 10	21 25 @ 21 55	21 45 @ 21 57 1/2	.....	10 55 @ 10 60	10 80 @ 10 85
21	21 00 @ 21 10	21 25 @ 21 55	21 45 @ 21 57 1/2	.....	10 55 @ 10 60	10 80 @ 10 85
22	20 55 @ 20 65	21 00 @ 21 20	21 20 @ 21 40	.....	10 55 @ 10 60	10 80 @ 10 85
23	20 55 @ 20 65	21 00 @ 21 20	21 20 @ 21 40	.....	10 55 @ 10 60	10 80 @ 10 85
24	20 55 @ 20 65	21 00 @ 21 20	21 20 @ 21 40	.....	10 55 @ 10 60	10 80 @ 10 85
25	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
26	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
27	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
28	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
29	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
30	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75
31	20 25 @ 20 35	20 60 @ 21 00	20 75 @ 21 20	.....	10 15 @ 10 32 1/2	10 45 @ 10 75

LEADING SPECULATIVE ARTICLES,

seller's option as to time, during May, 1893.

OATS.				RYE.				BARLEY.			
No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Sept., per bu.
24 1/2 @ 29 1/2	29 1/2 @ 29 1/2	29 1/2 @ 29 1/2	27 1/2 @ 27 1/2	50 1/2 @ 51	53 1/2 @ 54	53 1/2 @ 54	53 1/2 @ 54	65	65	65	65
20 1/2 @ 30 1/2	29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	27 1/2 @ 27 1/2	51 1/2 @ 52 1/2	53 1/2 @ 54 1/2	53 1/2 @ 54 1/2	53 1/2 @ 54 1/2	65	65	65	65
30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	27 1/2 @ 28 1/2	52 1/2 @ 53 1/2	54 1/2 @ 55 1/2	54 1/2 @ 55 1/2	54 1/2 @ 55 1/2	65	65	65	65
31 1/2 @ 32 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	28 1/2 @ 28 1/2	53 1/2 @ 54 1/2	55 1/2 @ 56 1/2	55 1/2 @ 56 1/2	55 1/2 @ 56 1/2	65	65	65	65
31 1/2 @ 32 1/2	31 1/2 @ 31 1/2	30 1/2 @ 31 1/2	28 1/2 @ 28 1/2	54 1/2 @ 55 1/2	56 1/2 @ 57 1/2	56 1/2 @ 57 1/2	56 1/2 @ 57 1/2	65	65	65	65
31 1/2 @ 31 1/2	30 1/2 @ 31 1/2	30 1/2 @ 31 1/2	27 1/2 @ 28 1/2	57 1/2 @ 58 1/2	59 1/2 @ 60 1/2	59 1/2 @ 60 1/2	59 1/2 @ 60 1/2	65	65	65	65
30 1/2 @ 31 1/2	30 1/2 @ 30 1/2	29 1/2 @ 30 1/2	27 1/2 @ 28 1/2	57 1/2 @ 58 1/2	59 1/2 @ 60 1/2	59 1/2 @ 60 1/2	59 1/2 @ 60 1/2	65	65	65	65
30 1/2 @ 30 1/2	29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	26 1/2 @ 27 1/2	58 1/2 @ 59 1/2	60 1/2 @ 61 1/2	60 1/2 @ 61 1/2	60 1/2 @ 61 1/2	65	65	65	65
30 1/2 @ 30 1/2	30 1/2 @ 30 1/2	29 1/2 @ 30 1/2	26 1/2 @ 27 1/2	59 1/2 @ 60 1/2	61 1/2 @ 62 1/2	61 1/2 @ 62 1/2	61 1/2 @ 62 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	60 1/2 @ 61 1/2	62 1/2 @ 63 1/2	62 1/2 @ 63 1/2	62 1/2 @ 63 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	61 1/2 @ 62 1/2	63 1/2 @ 64 1/2	63 1/2 @ 64 1/2	63 1/2 @ 64 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	62 1/2 @ 63 1/2	64 1/2 @ 65 1/2	64 1/2 @ 65 1/2	64 1/2 @ 65 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	63 1/2 @ 64 1/2	65 1/2 @ 66 1/2	65 1/2 @ 66 1/2	65 1/2 @ 66 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	64 1/2 @ 65 1/2	66 1/2 @ 67 1/2	66 1/2 @ 67 1/2	66 1/2 @ 67 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	65 1/2 @ 66 1/2	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	66 1/2 @ 67 1/2	68 1/2 @ 69 1/2	68 1/2 @ 69 1/2	68 1/2 @ 69 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	67 1/2 @ 68 1/2	69 1/2 @ 70 1/2	69 1/2 @ 70 1/2	69 1/2 @ 70 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	68 1/2 @ 69 1/2	70 1/2 @ 71 1/2	70 1/2 @ 71 1/2	70 1/2 @ 71 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	69 1/2 @ 70 1/2	71 1/2 @ 72 1/2	71 1/2 @ 72 1/2	71 1/2 @ 72 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	70 1/2 @ 71 1/2	72 1/2 @ 73 1/2	72 1/2 @ 73 1/2	72 1/2 @ 73 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	71 1/2 @ 72 1/2	73 1/2 @ 74 1/2	73 1/2 @ 74 1/2	73 1/2 @ 74 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	72 1/2 @ 73 1/2	74 1/2 @ 75 1/2	74 1/2 @ 75 1/2	74 1/2 @ 75 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	73 1/2 @ 74 1/2	75 1/2 @ 76 1/2	75 1/2 @ 76 1/2	75 1/2 @ 76 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	74 1/2 @ 75 1/2	76 1/2 @ 77 1/2	76 1/2 @ 77 1/2	76 1/2 @ 77 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	75 1/2 @ 76 1/2	77 1/2 @ 78 1/2	77 1/2 @ 78 1/2	77 1/2 @ 78 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	76 1/2 @ 77 1/2	78 1/2 @ 79 1/2	78 1/2 @ 79 1/2	78 1/2 @ 79 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	77 1/2 @ 78 1/2	79 1/2 @ 80 1/2	79 1/2 @ 80 1/2	79 1/2 @ 80 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	78 1/2 @ 79 1/2	80 1/2 @ 81 1/2	80 1/2 @ 81 1/2	80 1/2 @ 81 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	79 1/2 @ 80 1/2	81 1/2 @ 82 1/2	81 1/2 @ 82 1/2	81 1/2 @ 82 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	80 1/2 @ 81 1/2	82 1/2 @ 83 1/2	82 1/2 @ 83 1/2	82 1/2 @ 83 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	81 1/2 @ 82 1/2	83 1/2 @ 84 1/2	83 1/2 @ 84 1/2	83 1/2 @ 84 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	82 1/2 @ 83 1/2	84 1/2 @ 85 1/2	84 1/2 @ 85 1/2	84 1/2 @ 85 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	83 1/2 @ 84 1/2	85 1/2 @ 86 1/2	85 1/2 @ 86 1/2	85 1/2 @ 86 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	84 1/2 @ 85 1/2	86 1/2 @ 87 1/2	86 1/2 @ 87 1/2	86 1/2 @ 87 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	85 1/2 @ 86 1/2	87 1/2 @ 88 1/2	87 1/2 @ 88 1/2	87 1/2 @ 88 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	86 1/2 @ 87 1/2	88 1/2 @ 89 1/2	88 1/2 @ 89 1/2	88 1/2 @ 89 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	87 1/2 @ 88 1/2	89 1/2 @ 90 1/2	89 1/2 @ 90 1/2	89 1/2 @ 90 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	88 1/2 @ 89 1/2	90 1/2 @ 91 1/2	90 1/2 @ 91 1/2	90 1/2 @ 91 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	89 1/2 @ 90 1/2	91 1/2 @ 92 1/2	91 1/2 @ 92 1/2	91 1/2 @ 92 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	90 1/2 @ 91 1/2	92 1/2 @ 93 1/2	92 1/2 @ 93 1/2	92 1/2 @ 93 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	91 1/2 @ 92 1/2	93 1/2 @ 94 1/2	93 1/2 @ 94 1/2	93 1/2 @ 94 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	92 1/2 @ 93 1/2	94 1/2 @ 95 1/2	94 1/2 @ 95 1/2	94 1/2 @ 95 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	93 1/2 @ 94 1/2	95 1/2 @ 96 1/2	95 1/2 @ 96 1/2	95 1/2 @ 96 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	94 1/2 @ 95 1/2	96 1/2 @ 97 1/2	96 1/2 @ 97 1/2	96 1/2 @ 97 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	95 1/2 @ 96 1/2	97 1/2 @ 98 1/2	97 1/2 @ 98 1/2	97 1/2 @ 98 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	96 1/2 @ 97 1/2	98 1/2 @ 99 1/2	98 1/2 @ 99 1/2	98 1/2 @ 99 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	97 1/2 @ 98 1/2	99 1/2 @ 100 1/2	99 1/2 @ 100 1/2	99 1/2 @ 100 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	98 1/2 @ 99 1/2	100 1/2 @ 101 1/2	100 1/2 @ 101 1/2	100 1/2 @ 101 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	99 1/2 @ 100 1/2	101 1/2 @ 102 1/2	101 1/2 @ 102 1/2	101 1/2 @ 102 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	100 1/2 @ 101 1/2	102 1/2 @ 103 1/2	102 1/2 @ 103 1/2	102 1/2 @ 103 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	101 1/2 @ 102 1/2	103 1/2 @ 104 1/2	103 1/2 @ 104 1/2	103 1/2 @ 104 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	102 1/2 @ 103 1/2	104 1/2 @ 105 1/2	104 1/2 @ 105 1/2	104 1/2 @ 105 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	103 1/2 @ 104 1/2	105 1/2 @ 106 1/2	105 1/2 @ 106 1/2	105 1/2 @ 106 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	104 1/2 @ 105 1/2	106 1/2 @ 107 1/2	106 1/2 @ 107 1/2	106 1/2 @ 107 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	105 1/2 @ 106 1/2	107 1/2 @ 108 1/2	107 1/2 @ 108 1/2	107 1/2 @ 108 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	106 1/2 @ 107 1/2	108 1/2 @ 109 1/2	108 1/2 @ 109 1/2	108 1/2 @ 109 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	107 1/2 @ 108 1/2	109 1/2 @ 110 1/2	109 1/2 @ 110 1/2	109 1/2 @ 110 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	108 1/2 @ 109 1/2	110 1/2 @ 111 1/2	110 1/2 @ 111 1/2	110 1/2 @ 111 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	109 1/2 @ 110 1/2	111 1/2 @ 112 1/2	111 1/2 @ 112 1/2	111 1/2 @ 112 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	110 1/2 @ 111 1/2	112 1/2 @ 113 1/2	112 1/2 @ 113 1/2	112 1/2 @ 113 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	111 1/2 @ 112 1/2	113 1/2 @ 114 1/2	113 1/2 @ 114 1/2	113 1/2 @ 114 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	112 1/2 @ 113 1/2	114 1/2 @ 115 1/2	114 1/2 @ 115 1/2	114 1/2 @ 115 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	113 1/2 @ 114 1/2	115 1/2 @ 116 1/2	115 1/2 @ 116 1/2	115 1/2 @ 116 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	114 1/2 @ 115 1/2	116 1/2 @ 117 1/2	116 1/2 @ 117 1/2	116 1/2 @ 117 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	115 1/2 @ 116 1/2	117 1/2 @ 118 1/2	117 1/2 @ 118 1/2	117 1/2 @ 118 1/2	65	65	65	65
29 1/2 @ 30 1/2	29 1/2 @ 30 1/2	28 1/2 @ 29 1/2	26 1/2 @ 27 1/2	116 1/2 @ 117 1/2							

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, July, per bu.	Regular No. 2, Sept. per bu.	Regular No. 2, Dec., per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, Sept., per bu.
1	66½@68½	65½@71½	72½@74½	76½@78½	39½@40½	40½@41½	41 @41½	41½@42½
2	66½@67	65½@69	71½@73½	75½@77½	39 @40½	39½@40½	40 @41	41 @41½
3	66½	65½@69	71½@72½	76 @76½	38½@38½	38½@40½	40½@40½	40½@41½
4	64½@65½	65½@68½	70 @72½	74½@76½	37½@38½	38½@39½	39½@39½	40½@41½
5	63½@65½	65½@67½	70 @71½	75 @76½	37½@37½	38½@39½	39½@40½	40½@41½
6	64	66½@67½	70½@71½	75½@76	37½@37½	38½@39½	40 @40½	40½@41½
7	64½	66½@67½	70½@71½	74½@75½	37½@37½	38½@39½	39½@40½	40½@41
8	65½	65½@67	70½@72½	74½@76½	37½@38½	39 @40½	40½@41	40½@41½
9	65½	65½@67½	71½@72½	76 @76½	38½@38½	39½@39½	40½@40½	41½@41½
10	65	66½@67½	71½@72½	75 @76½	38½@38½	39½@39½	40½@40½	41 @41½
11	64½	65½@67½	69½@71½	75 @75½	39½@39½	38½@40½	40½@41½	41½@42½
12	63½@65½	65½@67½	71 @71½	75½@75½	39½@39½	40½@41½	41½@41½	42 @42½
13	60½@60½	66½@67½	71 @71½	75½@76½	41½@41½	41½@42½	42½@42½	43½@43½
14	65	66½@67½	70½@71½	75½@76½	40½@41½	41½@42½	42½@42½	43½@43½
15	66 @66½	66½@67½	71 @71½	75½@76½	41½@41½	41½@42½	42½@42½	43½@43½
16	65½@65½	66½@67½	70½@71½	75½@76½	40½@41½	41½@42½	42½@42½	43½@43½
17	65½@65½	66½@67½	70½@71½	75½@76½	40½@41½	41½@42½	42½@42½	43½@43½
18	65½	65½@66½	70½@71½	75½@76½	41½@41½	41½@42½	42½@42½	43½@43½
19	64½	65½@66½	69½@71½	75½@76½	41½@41½	41½@42½	42½@42½	43½@43½
20	64½	65½@66½	69½@71½	75½@76½	41½@41½	41½@42½	42½@42½	43½@43½
21	64½@64½	64½@65½	69½@70½	74½@75½	41½@41½	41½@42½	42½@42½	43½@43½
22	65	65 @65	69½@70½	74½@75½	41½@41½	41½@42½	42½@42½	43½@43½
23	64½	64½@65½	69½@69½	74 @74½	40½@40½	40½@41½	41½@41½	41½@42½
24	64½@64½	64½@65	69½@69½	73½@74	40½	40½@40½	41½	41½@42
25	65½	65 @65½	69½@71	74 @75	41½	40½@41½	41½@41½	41½@42½
26	65½	65½@66½	70 @70½	74½@75½	40½	40½@41½	41½@41½	42½@42½
27	64½	64½@65½	69½@70½	74½@74½	39½@40½	39½@40½	40½@41½	41½@42½
28	62½	62½@64	68½@69½	73½@74½	39½	39½@39½	40½@40½	41½@41½
29	61½	61½@63	68½@69½	73½@74	38½	38½@39½	40½@40½	41½@42

Date.	MESS PORK.				LARD.	
	Cash, per bbl	July, per bbl.	September; per bbl.	January, per bbl.	Cash, per 100 lbs.	July, per 100 lbs.
1	\$21 00 @21 25	\$21 25 @21 90	\$...	10 35	\$10 50 @10 60
2	21 55 @21 60	21 85 @22 00	.....	10 20	10 42½@10 50
3	21 50	21 90 @22 00	.....	10 10	10 27½@10 35
4	20 20	20 50 @21 90	.....	9 70 @ 9 85	9 90 @10 20
5	20 20	20 70 @21 10	.....	9 60 @ 9 80	9 85 @10 07½
6	20 20	20 75 @20 90	.....	9 80	10 00 @10 22½
7	20 20	20 70 @20 80	.....	9 75	9 92½@10 12½
8	20 30	21 00 @21 20	15 00	9 85 @ 9 90	10 07½@10 17½
9	20 20 @20 25	20 80 @20 90	15 00	9 90 @ 9 97½	10 15 @10 20
10	20 00 @20 15	20 70 @20 80	.....	9 85	10 10 @10 15
11	20 00	20 50 @20 70	.....	10 00	10 10 @10 27½
12	19 90 @19 95	20 60 @20 70	.....	9 95	10 12½@10 15
13	19 90	20 65	.....	9 92½	10 05 @10 10
14	19 90 @20 00	20 65 @20 70	.....	9 85	9 92½@10 07½
15	20 05 @20 10	20 63 @20 75	.....	9 85	9 95 @10 05
16	20 15	20 60 @20 90	.....	9 85	9 92½@ 9 97½
17	20 10	20 85	.....	9 70 @ 9 75	9 80 @ 9 97½
18	19 87½	20 40 @20 70	.....	9 45 @ 9 60	9 55 @ 9 67½
19	19 00 @19 15	19 90 @20 50	.....	9 65	9 65 @ 9 72½
20	19 00 @19 25	20 00 @20 20	.....	9 65	9 72½@ 9 75
21	19 50	20 05 @20 35	.....	9 60	9 62½@ 9 67½
22	18 80 @19 15	19 90 @20 00	.....	9 55	9 62½@ 9 62½
23	19 00 @19 15	19 92½@20 10	.....	9 55	9 57½@ 9 65
24	18 90 @19 10	20 00 @20 15	.....	9 50	9 55 @ 9 65
25	18 75 @19 00	20 10 @20 15	.....	9 45	9 37½@ 9 50
26	18 75	20 00 @20 02½	.....	.....	9 27½@ 9 55

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during June, 1893.

OATS.				RYE.				BARLEY.		
No. 2. cash, per bu.	No. 2. July, per bu.	No. 2. August, per bu.	No. 2. Sept., per bu.	No. 2. cash, per bu.	No. 2. July, per bu.	No. 2. Aug. per bu.	No. 2. Sept. per bu.	No. 2. cash, per bu.	No. 2. July, per bu.	No. 2. Aug., per bu.
29½ @ 30	25½ @ 29½		26½ @ 27	55 @ 56	53½	53½	53½	65		
29½ @ 29½	25½ @ 29		26½ @ 26½	54 @ 54½	53½	53½	53½	65		
28½ @ 29	25½ @ 28½		26½ @ 26½	52	53½ @ 53½	53½ @ 53½	53½ @ 53½	65		
27 @ 28½	27½ @ 28½		25½ @ 26½	51½	54	53	53	65		
27½ @ 27½	27½ @ 27½		25½ @ 26½	50½	54	53	53	65		
27½ @ 28½	27½ @ 28½		25½ @ 26½	50	53 @ 54	52½	52½	65		
28½ @ 29	28 @ 28½	26	25½ @ 26	50	52½ @ 53	53	53	65		
29½ @ 30	28½ @ 29½		25½ @ 26½	49	52½ @ 52½	51 @ 51½	51 @ 51½	65		
29 @ 29½	28½ @ 28½		25½ @ 26	50	52½ @ 53½	51½ @ 52	51½ @ 52	65		
29½ @ 29½	28½ @ 28½		25½ @ 25½	49½ @ 50	52	52½	51	65		
29 @ 30	28½ @ 29½		25½ @ 26½	49	51½	50½ @ 51	50½ @ 51	65		
30½ @ 30½	29½ @ 30		26 @ 26½	49	51	51	51	65		
30½ @ 30½	29½ @ 29½		25½ @ 26½	49	51	51	51	65		
30½ @ 31½	29½ @ 30½		26½ @ 27½	49	50 @ 51	50	50½	65		
30½ @ 30½	29½ @ 30½		26½ @ 26½	49	50½	51	51	65		
29½ @ 30	29½ @ 30½		26½ @ 27½	49	50½	50½	50½	65		
30½ @ 30½	30 @ 30½		26½ @ 27½	49	51	51	52	65		
30½ @ 30½	29½ @ 30		26½ @ 27	48	50	51	52	65		
30½ @ 30½	29½ @ 30		26½ @ 26½	48	49	51	52	65		
30 @ 30	28½ @ 29½		26 @ 26½	48	49	51	52½	65		
29½ @ 29½	28½ @ 28½		25½ @ 26½	48	49	51	53	65		
29½ @ 29½	28½ @ 29½		26½ @ 26½	48	48 @ 49	51	52½	65		
29½ @ 29½	28½ @ 29½		26½ @ 26½	48	48 @ 49	51	52	65		
29½ @ 29½	28½ @ 29½		26 @ 26½	48	48	51	52½	65		
28½ @ 29	28 @ 28½	26½ @ 26½	25½ @ 26½	48	48	51	52	65		
28 @ 28½	27½ @ 28	26½ @ 26½	24 @ 26½	47½	47½	50½	52	65		

LARD.		SHORT RIB SIDES.			LIVE HOGS.	
September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Oct., per 100 lbs.	Per 100 lbs.
\$10 80 @ 11 02½	\$...	\$...	\$9 72½ @ 9 90	\$9 90 @ 10 10	\$...	\$6 85 @ 7 25
10 80 @ 10 92½	...	...	9 65 @ 9 80	9 87½ @ 10 02½	...	7 00 @ 7 45
10 67½ @ 10 75	...	...	9 60 @ 9 65	9 80 @ 9 85	...	6 85 @ 7 30
10 30 @ 10 65	10 30 @ 10 45	...	9 10 @ 9 52½	9 35 @ 9 77½	...	6 50 @ 6 95
10 40 @ 10 57½	...	...	9 27½ @ 9 42½	9 50 @ 9 67½	...	6 40 @ 6 85
10 52½ @ 10 75	10 55	...	9 25 @ 9 50	9 50 @ 9 80	...	6 55 @ 7 02½
10 40 @ 10 65	10 37½ @ 10 45	...	9 12½ @ 9 35	9 45 @ 9 65	...	6 60 @ 7 10
10 55 @ 10 70	10 40 @ 10 52½	...	9 20 @ 9 60	9 60 @ 9 77½	...	6 55 @ 7 10
10 65 @ 10 72½	10 47½ @ 10 55	...	9 45 @ 9 50	9 72½ @ 9 77½	...	6 80 @ 7 15
10 57½ @ 10 65	10 40 @ 10 45	...	9 35 @ 9 50	9 65 @ 9 75	...	6 65 @ 7 15
10 57½ @ 10 75	10 40 @ 10 55	...	9 33 @ 9 62½	9 65 @ 9 95	...	6 65 @ 7 20
10 62½ @ 10 65	10 40 @ 10 42½	...	9 42½ @ 9 45	9 65 @ 9 77½	...	6 50 @ 7 15
10 52½ @ 10 60	10 25 @ 10 30	...	9 35 @ 9 40	9 65 @ 9 70	...	6 25 @ 6 80
10 45 @ 10 62½	10 25 @ 10 32½	...	9 30 @ 9 37½	9 60 @ 9 72½	...	6 10 @ 6 45
10 57½ @ 10 62½	10 25 @ 10 32½	...	9 40 @ 9 42½	9 70 @ 9 75	...	6 15 @ 6 65
10 52½ @ 10 60	10 25 @ 10 27½	...	9 35 @ 9 40	9 57½ @ 9 70	...	6 10 @ 6 65
10 40 @ 10 57½	10 05 @ 10 10	...	8 95 @ 9 15	9 30 @ 9 62½	...	0 15 @ 6 70
10 17½ @ 10 32½	9 82½ @ 9 85	...	8 80 @ 9 80	9 12½ @ 9 27½	...	5 90 @ 6 40
10 30 @ 10 87½	9 82½ @ 10 05	...	8 95 @ 9 02½	9 26 @ 9 42½	...	6 10 @ 6 55
10 27½ @ 10 36	9 87½ @ 9 90	...	9 00 @ 9 02½	9 25 @ 9 35	...	6 00 @ 6 40
10 20 @ 10 25	...	...	8 92½ @ 9 87½	9 25 @ 9 36	...	5 80 @ 6 20
10 10 @ 10 20	9 82½ @ 9 82½	...	8 80 @ 9 82½	9 12½ @ 9 32½	...	5 95 @ 6 35
10 15 @ 10 25	9 80 @ 9 82½	...	8 87½ @ 9 82½	9 27½ @ 9 32½	...	5 95 @ 6 35
10 15 @ 10 27½	9 82½ @ 9 85	...	8 85 @ 9 82½	9 27½ @ 9 40	...	5 90 @ 6 30
10 17½ @ 10 25	9 82½ @ 9 85	...	8 77½ @ 8 82½	9 27½ @ 9 36	...	5 80 @ 6 20
10 10 @ 10 27½	9 70 @ 9 75	...	8 47½ @ 8 72½	9 15 @ 9 22½	...	5 80 @ 6 20

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, August, per bu.	Regular No. 2, Sept., per bu.	Regular No. 2, Dec., per bu.	No. 2, cash, per bu.	No. 2, August, per bu.	No. 2, Sept., per bu.	No. 2, Dec., per bu.
1.....	62 @64½	67½ @68	69½ @70½	74½ @75½	38½ @39½	40½ @41½	42½ @43½	.. ..
5.....	64 @65	68½ @69½	68½ @70½	73½ @74½	39½ @39½	40½ @41½	41½ @42½	.. 39½
6.....	64½ @64½	68½ @69½	68½ @70½	73½ @74½	39½ @40½	40½ @41½	41½ @42½	.. ..
7.....	65 @65½	68½ @69½	69½ @70½	74½ @75½	41 @41½	41½ @42½	42½ @43½	.. 40
8.....	65½ @66	68½ @69½	70 @70½	75½ @76½	41½ @41½	41½ @42½	42½ @43½	.. ..
10.....	65½ @65½	67½ @67½	70½ @70½	75½ @76½	40½ @41½	41½ @42½	41½ @42½	39½ @40
11.....	64½ @65	68½ @69½	68½ @70½	74½ @75½	40 @40½	40½ @40½	41½ @41½	38½ @39½
12.....	65½ @65½	68½ @69½	68½ @69½	74½ @75½	40 @40½	40½ @40½	41 @41½	38½ @39
13.....	65½ @65½	68½ @69½	68½ @70	75 @75½	40½ @40½	40½ @41	41½ @41½	39
14.....	65½ @65½	68½ @69½	69½ @69½	75½ @76½	40½ @40½	40½ @41	41½ @42	39 @39½
15.....	65½ @65½	68½ @69½	69½ @69½	75½ @76½	40½ @40½	40½ @40½	41½ @41½	39½
17.....	65½ @65½	68½ @69½	68½ @69½	75½ @76	40 @40½	40½ @40½	41 @41½	38½ @39
18.....	62½ @63½	63½ @63½	68½ @68½	73½ @75½	39½ @39½	39½ @40	40½ @40½	38½ @38½
19.....	62½ @63	62½ @63½	65 @66½	72 @73½	39½ @39½	39 @40	39½ @40½	38½ @38½
20.....	62½ @63	63½ @63½	68½ @67½	72½ @73½	38½ @39	38½ @39½	39 @40½	37½ @38½
21.....	62½ @63½	62½ @64	66 @67½	72½ @73½	38½ @38½	38½ @39½	38½ @39½	36½ @37½
22.....	63 @63	63½ @63½	65½ @66½	72½ @72½	38½ @39½	38½ @39½	38½ @39½	37½ @38
24.....	63½ @65	64½ @65½	67 @68½	73½ @74½	40½ @41½	40½ @41½	40½ @41½	39½ @40½
25.....	63½ @65	63½ @65	68½ @68½	73½ @74½	39½ @40½	39½ @40½	40 @41½	38½ @39½
26.....	62½ @63½	62½ @63½	65½ @66½	72½ @73½	38½ @39½	38½ @39½	39 @40½	37½ @38½
27.....	61½ @63	61½ @63½	64½ @66½	71½ @73½	38½ @39½	38½ @39½	38½ @39½	37½ @38½
28.....	59½ @60½	58½ @61½	62½ @65½	70 @72	37½ @38½	37½ @38½	38 @39	37½ @37½
29.....	57 @57½	56½ @56½	60½ @63½	67½ @70½	36½ @37½	36½ @37½	37½ @38½	37½ @37½
31.....	54½ @56½	54½ @56½	57½ @60½	66 @68	36½ @36½	36½ @36½	37½ @38½	36½ @37½

Date.	MESS PORK.				LARD.	
	Cash, per brl.	August, per brl.	September, per brl.	January, per brl.	Cash, per 100 lbs.	August, per 100 lbs.
1.....	\$ 18 75	\$	\$ 20 10	\$	9 25 @ 9 37½	\$
5.....	18 75	.....	20 0½ @20 10	.....	9 35 @ 9 40	9 80
6.....	18 85	.....	20 10	.....	.....	.....
7.....	19 20	.....	20 10 @20 25	.....	.....	.....
8.....	19 10	.....	20 10	.....	9 92½ @10 05	.....
10.....	19 50	.....	20 10 @20 45	.....	.....	.....
11.....	19 50	.....	20 25 @20 35	.....	.....	.....
12.....	19 00	.....	19 80 @20 02½	.....	.....	10 00 @10 05
13.....	19 00	.....	19 60 @19 75	.....	.....	9 92½ @ 9 95
14.....	18 95	.....	19 50 @19 65	.....	9 65 @ 9 70	9 77½
15.....	19 00	.....	19 75 @19 85	.....	.....	.....
17.....	18 85	.....	19 50 @19 60	.....	.....	.....
18.....	18 75	.....	19 50 @19 60	.....	.....	.....
19.....	18 75	.....	19 50	.....	.....	.....
20.....	19 00	.....	19 50 @19 65	14 50	.....	.....
21.....	19 75	.....	20 00 @21 25	.....	9 80 @10 07½	.....
22.....	19 75	.....	20 50	.....	.....	.....
24.....	20 00	.....	20 50	14 25	.....	.....
25.....	20 00	.....	20 50	.....	.....	.....
26.....	19 25	.....	19 75 @20 75	14 00	.....	.....
27.....	19 00	.....	19 60 @19 70	13 75	.....	.....
28.....	18 90	.....	19 50 @19 60	13 50	.....	.....
29.....	18 65	.....	19 37½ @19 50	.....	.....	.....
31.....	18 60	.....	19 25 @19 50	.....	.....	.....

LEADING SPECULATIVE ARTICLES,

seller's option as to time, during July, 1898.

OATS.				RYE.				BARLEY.			
No. 2, cash, per bu.	No. 2, Aug., per bu.	No. 2, Sept., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Aug., per bu.	No. 2, Sept., per bu.	No. 2, Oct., per bu.	No. 2, cash, per bu.	No. 2, Aug., per bu.	No. 2, Sept., per bu.	
20	20	20	20	48	50	52	55	65	65	65	
21	21	21	21	49	50	51 1/2	55	65	65	65	
22	22	22	22	49	51	51 1/2	55	65	65	65	
23	23	23	23	50	51 1/2	53 1/2	55	65	65	65	
24	24	24	24	50	51 1/2	53 1/2	55	65	65	65	
25	25	25	25	51	51 1/2	53 1/2	55	65	65	65	
26	26	26	26	51	51 1/2	53 1/2	55	65	65	65	
27	27	27	27	51	51 1/2	53 1/2	55	65	65	65	
28	28	28	28	51	51 1/2	53 1/2	55	65	65	65	
29	29	29	29	51	51 1/2	53 1/2	55	65	65	65	
30	30	30	30	51	51 1/2	53 1/2	55	65	65	65	
31	31	31	31	51	51 1/2	53 1/2	55	65	65	65	
32	32	32	32	51	51 1/2	53 1/2	55	65	65	65	
33	33	33	33	51	51 1/2	53 1/2	55	65	65	65	
34	34	34	34	51	51 1/2	53 1/2	55	65	65	65	
35	35	35	35	51	51 1/2	53 1/2	55	65	65	65	
36	36	36	36	51	51 1/2	53 1/2	55	65	65	65	
37	37	37	37	51	51 1/2	53 1/2	55	65	65	65	
38	38	38	38	51	51 1/2	53 1/2	55	65	65	65	
39	39	39	39	51	51 1/2	53 1/2	55	65	65	65	
40	40	40	40	51	51 1/2	53 1/2	55	65	65	65	
41	41	41	41	51	51 1/2	53 1/2	55	65	65	65	
42	42	42	42	51	51 1/2	53 1/2	55	65	65	65	
43	43	43	43	51	51 1/2	53 1/2	55	65	65	65	
44	44	44	44	51	51 1/2	53 1/2	55	65	65	65	
45	45	45	45	51	51 1/2	53 1/2	55	65	65	65	
46	46	46	46	51	51 1/2	53 1/2	55	65	65	65	
47	47	47	47	51	51 1/2	53 1/2	55	65	65	65	
48	48	48	48	51	51 1/2	53 1/2	55	65	65	65	
49	49	49	49	51	51 1/2	53 1/2	55	65	65	65	
50	50	50	50	51	51 1/2	53 1/2	55	65	65	65	
51	51	51	51	51	51 1/2	53 1/2	55	65	65	65	
52	52	52	52	51	51 1/2	53 1/2	55	65	65	65	
53	53	53	53	51	51 1/2	53 1/2	55	65	65	65	
54	54	54	54	51	51 1/2	53 1/2	55	65	65	65	
55	55	55	55	51	51 1/2	53 1/2	55	65	65	65	
56	56	56	56	51	51 1/2	53 1/2	55	65	65	65	
57	57	57	57	51	51 1/2	53 1/2	55	65	65	65	
58	58	58	58	51	51 1/2	53 1/2	55	65	65	65	
59	59	59	59	51	51 1/2	53 1/2	55	65	65	65	
60	60	60	60	51	51 1/2	53 1/2	55	65	65	65	
61	61	61	61	51	51 1/2	53 1/2	55	65	65	65	
62	62	62	62	51	51 1/2	53 1/2	55	65	65	65	
63	63	63	63	51	51 1/2	53 1/2	55	65	65	65	
64	64	64	64	51	51 1/2	53 1/2	55	65	65	65	
65	65	65	65	51	51 1/2	53 1/2	55	65	65	65	
66	66	66	66	51	51 1/2	53 1/2	55	65	65	65	
67	67	67	67	51	51 1/2	53 1/2	55	65	65	65	
68	68	68	68	51	51 1/2	53 1/2	55	65	65	65	
69	69	69	69	51	51 1/2	53 1/2	55	65	65	65	
70	70	70	70	51	51 1/2	53 1/2	55	65	65	65	
71	71	71	71	51	51 1/2	53 1/2	55	65	65	65	
72	72	72	72	51	51 1/2	53 1/2	55	65	65	65	
73	73	73	73	51	51 1/2	53 1/2	55	65	65	65	
74	74	74	74	51	51 1/2	53 1/2	55	65	65	65	
75	75	75	75	51	51 1/2	53 1/2	55	65	65	65	
76	76	76	76	51	51 1/2	53 1/2	55	65	65	65	
77	77	77	77	51	51 1/2	53 1/2	55	65	65	65	
78	78	78	78	51	51 1/2	53 1/2	55	65	65	65	
79	79	79	79	51	51 1/2	53 1/2	55	65	65	65	
80	80	80	80	51	51 1/2	53 1/2	55	65	65	65	
81	81	81	81	51	51 1/2	53 1/2	55	65	65	65	
82	82	82	82	51	51 1/2	53 1/2	55	65	65	65	
83	83	83	83	51	51 1/2	53 1/2	55	65	65	65	
84	84	84	84	51	51 1/2	53 1/2	55	65	65	65	
85	85	85	85	51	51 1/2	53 1/2	55	65	65	65	
86	86	86	86	51	51 1/2	53 1/2	55	65	65	65	
87	87	87	87	51	51 1/2	53 1/2	55	65	65	65	
88	88	88	88	51	51 1/2	53 1/2	55	65	65	65	
89	89	89	89	51	51 1/2	53 1/2	55	65	65	65	
90	90	90	90	51	51 1/2	53 1/2	55	65	65	65	
91	91	91	91	51	51 1/2	53 1/2	55	65	65	65	
92	92	92	92	51	51 1/2	53 1/2	55	65	65	65	
93	93	93	93	51	51 1/2	53 1/2	55	65	65	65	
94	94	94	94	51	51 1/2	53 1/2	55	65	65	65	
95	95	95	95	51	51 1/2	53 1/2	55	65	65	65	
96	96	96	96	51	51 1/2	53 1/2	55	65	65	65	
97	97	97	97	51	51 1/2	53 1/2	55	65	65	65	
98	98	98	98	51	51 1/2	53 1/2	55	65	65	65	
99	99	99	99	51	51 1/2	53 1/2	55	65	65	65	
100	100	100	100	51	51 1/2	53 1/2	55	65	65	65	

LARD.			SHORT RIB SIDES.				LIVE HOGS.	
September, per 100 lbs.	October, per 100 lbs.		Cash, per 100 lbs.	Aug., per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.		Per 100 lbs.
\$10 00 @ 10 12½	\$..... 9 70	\$8 20 @ 8 40	.....	\$9 00 @ 9 15	.....	85 60 @ 6 05		
10 05 @ 10 17½	9 55 @ 9 62½	8 75 @ 8 90	.....	9 10 @ 9 20	.....	5 85 @ 6 80		
10 12½ @ 12 14	9 47½ @ 9 65	..... 8 85	.....	9 20 @ 9 25	.....	6 00 @ 6 40		
10 25 @ 10 60	9 85 @ 10 05	8 90 @ 9 05	.....	9 22½ @ 9 57½	.....	6 00 @ 6 40		
10 40 @ 10 57½	10 00 @ 10 15	..... 9 15	.....	9 37½ @ 9 52½	.....	6 00 @ 6 45		
10 52½ @ 10 70	10 12½ @ 10 27½	9 25 @ 9 35	.....	9 37½ @ 9 60	.....	5 90 @ 6 30		
10 35 @ 10 65	9 90 @ 10 20	..... 9 10	.....	9 35 @ 9 55	.....	6 00 @ 6 35		
10 12½ @ 10 35	9 65 @ 9 90	..... 8 90	.....	9 05 @ 9 30	.....	5 85 @ 6 30		
10 15 @ 10 25	9 70 @ 9 85	..... 9 00	.....	9 05 @ 9 20	.....	5 90 @ 6 30		
10 05 @ 10 20	9 65 @ 9 77½	..... 8 80	.....	8 87½ @ 9 12½	.....	5 85 @ 6 30		
10 12½ @ 10 40	9 50 @ 9 80	..... 8 50	.....	8 70 @ 8 95	.....	5 70 @ 6 20		
10 00 @ 10 10	9 10 @ 9 50	..... 8 30	.....	9 35 @ 8 70	.....	5 60 @ 6 15		
9 70 @ 10 15	8 95 @ 9 30	..... 7 85	.....	7 77½ @ 8 45	.....	5 60 @ 6 25		
9 65 @ 9 77½	8 65 @ 8 90	..... 7 75	.....	7 85 @ 8 00	.....	5 40 @ 6 25		
9 90 @ 10 30	8 75 @ 9 00	..... 7 95	.....	7 95 @ 8 12½	.....	5 20 @ 6 00		
10 00 @ 10 37½	9 00 @ 9 25	..... 8 00	.....	8 02½ @ 8 37½	.....	5 30 @ 6 10		
9 90 @ 10 10	8 95 @ 9 05	..... 7 85	.....	8 00 @ 8 15	.....	5 35 @ 6 15		
9 82½ @ 10 20	8 90 @ 9 20	..... 8 27½	.....	7 97½ @ 8 40	.....	5 40 @ 6 25		
9 97½ @ 10 30	9 00 @ 9 25	..... 8 10	.....	8 10 @ 8 40	.....	5 65 @ 6 35		
9 87½ @ 10 02½	8 95 @ 9 05	..... 7 85	.....	7 95 @ 8 20	8 00 @ 8 15	5 50 @ 6 10		
9 75 @ 9 90	8 77½ @ 8 85	..... 7 55	.....	7 52½ @ 7 90	7 75 @ 7 90	5 30 @ 6 30		
9 70 @ 9 75	8 75 @ 8 80	..... 7 10	.....	7 40 @ 7 60	7 45 @ 7 60	4 90 @ 5 75		
9 70 @ 9 75	8 50 @ 8 60	..... 7 10	.....	7 10 @ 7 45	7 27½ @ 7 32½	4 90 @ 5 60		
9 65 @ 9 65	8 25 @ 8 45	..... 7 12½	.....	0 95 @ 7 32½	7 10 @ 7 45	4 75 @ 5 95		

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, Sept., per bu.	Regular No. 2, Dec., per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Sept., per bu.	No. 2, Dec., per bu.	No. 2, May, per bu.
1	55 1/2 @ 58 1/4	58 1/4 @ 61	65 1/4 @ 68 1/4	.. ..	36 @ 37 1/4	37 1/4 @ 38 1/4	37 @ 37 1/4	38 1/4 @ 39 1/4
2	57 1/2 @ 60 1/4	58 1/4 @ 62 1/4	67 @ 70 1/4	.. ..	37 @ 38 1/4	38 @ 39 1/4	37 1/4 @ 38 1/4	38 1/4 @ 40 1/4
3	59 @ 59 1/4	60 1/4 @ 62 1/4	68 1/4 @ 68 1/4	.. ..	38 1/4 @ 38 1/4	39 1/4 @ 40 1/4	38 1/4 @ 38 1/4	40 @ 40 1/4
4	58 1/2 @ 58 1/4	60 1/4 @ 61 1/4	67 1/4 @ 68 1/4	.. ..	37 1/4 @ 38 1/4	39 1/4 @ 40 1/4	38 1/4 @ 38 1/4	41 1/4 @ 42
5	59 @ 60	61 @ 62	68 1/4 @ 69 1/4	.. ..	.. 38 1/4	40 @ 40 1/4	39 1/4 @ 39 1/4	41 @ 42
6	59 1/2 @ 60 1/4	61 1/4 @ 62 1/4	68 1/4 @ 69 1/4	.. ..	38 1/4 @ 39	39 1/4 @ 40 1/4	39 1/4 @ 39 1/4	41 1/4 @ 42
7	.. 59	59 1/4 @ 61 1/4	67 1/4 @ 68 1/4	.. ..	37 1/4 @ 38	39 1/4 @ 40 1/4	39 1/4 @ 40	41 1/4 @ 42 1/4
8	.. 59	59 1/4 @ 61 1/4	67 1/4 @ 68 1/4	.. ..	38 @ 38 1/4	39 1/4 @ 40 1/4	39 1/4 @ 41 1/4	41 1/4 @ 43 1/4
9	57 1/2 @ 58 1/4	59 1/4 @ 60 1/4	67 1/4 @ 68 1/4	.. ..	38 1/4 @ 38 1/4	39 1/4 @ 40 1/4	40 @ 41 1/4	42 1/4 @ 43 1/4
10	58 1/2 @ 59 1/4	60 1/4 @ 61 1/4	67 1/4 @ 68 1/4	.. ..	38 1/4 @ 38 1/4	39 1/4 @ 40 1/4	40 @ 41 1/4	42 1/4 @ 43 1/4
11	61 1/4 @ 62 1/4	61 1/4 @ 63 1/4	68 1/4 @ 70 1/4	.. ..	38 1/4 @ 39	39 1/4 @ 40	40 @ 40 1/4	41 1/4 @ 42 1/4
12	61 1/4 @ 63 1/4	62 1/4 @ 64 1/4	70 1/4 @ 72 1/4	.. ..	39 @ 39 1/4	39 1/4 @ 40 1/4	40 1/4 @ 41	42 @ 42 1/4
14	.. 63 1/4	63 1/4 @ 64 1/4	70 1/4 @ 71 1/4	.. ..	.. 39 1/4	39 1/4 @ 40 1/4	40 1/4 @ 40 1/4	41 1/4 @ 42 1/4
15	.. 61 1/4	62 1/4 @ 63 1/4	70 @ 71	.. ..	39 @ 39 1/4	39 1/4 @ 39 1/4	39 1/4 @ 39 1/4	41 1/4 @ 41 1/4
16	.. 61 1/4	61 1/4 @ 63	69 1/4 @ 70 1/4	76 1/2	38 1/4 @ 39	39 @ 39 1/4	39 1/4 @ 39 1/4	40 1/4 @ 41 1/4
17	.. 61 1/4	61 1/4 @ 63 1/4	69 1/4 @ 70 1/4	.. ..	39 @ 39 1/4	39 1/4 @ 39 1/4	39 1/4 @ 39 1/4	40 1/4 @ 41 1/4
18	.. 60 1/4	60 1/4 @ 62	68 1/4 @ 69 1/4	.. ..	38 1/4 @ 38 1/4	38 1/4 @ 39	38 1/4 @ 39 1/4	40 1/4 @ 41 1/4
19	.. 61 1/4	61 1/4 @ 63 1/4	69 1/4 @ 70 1/4	.. ..	.. 39 1/4	38 1/4 @ 39	38 1/4 @ 39 1/4	40 1/4 @ 41 1/4
21	.. 61 1/4	62 1/4 @ 63 1/4	70 1/4 @ 71 1/4	.. ..	.. 38 1/4	38 1/4 @ 39	38 1/4 @ 39 1/4	41 1/4 @ 41 1/4
22	.. 61 1/4	61 1/4 @ 63 1/4	69 1/4 @ 70 1/4	.. ..	.. 38	38 1/4 @ 38 1/4	38 @ 39 1/4	40 1/4 @ 41 1/4
23	60 1/4 @ 60 1/4	61 @ 61 1/4	68 @ 69 1/4	.. ..	37 1/4 @ 37 1/4	37 1/4 @ 38 1/4	38 @ 38 1/4	40 1/4 @ 41
24	.. 59 1/4	60 1/4 @ 61	67 1/4 @ 68 1/4	74 1/4 @ 75 1/4	36 1/4 @ 37	36 1/4 @ 37 1/4	37 1/4 @ 38 1/4	39 1/4 @ 40 1/4
25	.. 60 1/4	59 1/4 @ 60 1/4	66 1/4 @ 67 1/4	75 1/4	36 1/4 @ 37	36 @ 37	37 @ 37 1/4	39 1/4 @ 40 1/4
26	.. 60 1/4	60 1/4 @ 61 1/4	67 1/4 @ 68 1/4	75 1/4 @ 75 1/4	.. 36 1/4	36 @ 37 1/4	37 1/4 @ 38 1/4	40 @ 40 1/4
28	.. 63	61 1/4 @ 63 1/4	67 1/4 @ 68 1/4	.. ..	.. 37 1/4	36 @ 37 1/4	37 1/4 @ 38 1/4	40 1/4 @ 40 1/4
29	61 1/4 @ 63	61 1/4 @ 63 1/4	68 @ 69	.. ..	.. 37 1/4	37 1/4 @ 37 1/4	38 @ 38 1/4	40 1/4 @ 41 1/4
30	.. 61 1/4	61 1/4 @ 63	67 1/4 @ 67 1/4	75 1/4 @ 75 1/4	.. 37 1/4	37 @ 37 1/4	37 1/4 @ 38 1/4	40 1/4 @ 40 1/4
31	.. 63 1/4	61 1/4 @ 63 1/4	67 1/4 @ 69 1/4	75 1/4 @ 75 1/4	.. 37 1/4	36 @ 37 1/4	37 1/4 @ 38 1/4	40 1/4 @ 41

Date.	MESS PORK.				LARD.	
	Cash, per brl.	September, per brl.	October, per brl.	January, per brl.	Cash, per 100 lbs.	September, per 100 lbs.
1	\$	\$10 50 @ 18 75	.. ..	\$ .....	\$ .....	86 00 @ 9 75
2	11 00 @ 13 10	.. ..	.. ..	.. ..	8 15 @ 7 15
3	12 25 @ 13 10	.. ..	.. ..	7 40	7 17 1/2 @ 7 65
4	12 60 @ 12 85	.. ..	.. ..	.. ..	7 60 @ 7 77 1/2
5	12 60 @ 12 70	.. ..	.. ..	.. ..	7 60 @ 7 72 1/2
6	12 35 @ 12 50	.. ..	.. ..	.. ..	7 50 @ 7 65
7	12 25 @ 12 50	.. ..	.. ..	.. ..	7 65 @ 7 70
8	12 25 @ 12 50	.. ..	.. ..	.. ..	7 87 1/2 @ 8 12 1/2
9	12 60 @ 12 65	.. ..	.. ..	.. ..	8 17 1/2 @ 8 60
10	12 45 @ 12 60	.. ..	.. ..	.. ..	8 12 1/2 @ 8 25
11	12 25 @ 12 50	.. ..	.. ..	.. ..	8 10 @ 8 15
12	12 50 @ 12 62 1/2	.. ..	.. ..	.. ..	8 25 @ 8 35
14	12 50	12 50 @ 13 00	12 95 @ 13 00	.. ..	8 25	8 30 @ 8 50
15	12 50 @ 12 75	.. ..	.. ..	.. ..	.. ..	8 37 1/2 @ 8 47 1/2
16	8 35 @ 8 37 1/2
17	8 27 1/2 @ 8 30
18	12 30 @ 12 40	12 50 @ 12 65	.. ..	.. ..	8 20 @ 8 22 1/2
19	8 25 @ 8 25 1/2
21	8 25 @ 8 27 1/2
22	12 50 @ 12 80	.. ..	.. ..	.. ..	8 05 @ 8 15
23	12 70 @ 13 05	12 92 1/2 @ 13 10	.. ..	.. ..	8 10 @ 8 20
24	12 87 1/2 @ 13 10	12 97 1/2 @ 13 10	.. ..	.. ..	7 96 @ 8 12 1/2
25	18 00 @ 13 30	13 05 @ 13 40	12 40 @ 12 70	.. ..	8 05 @ 8 15
26	13 60 @ 13 95	13 50 @ 14 10	.. ..	.. ..	8 05 @ 8 15
28	13 62 1/2 @ 14 75	13 90 @ 14 45	18 00 @ 13 15	.. ..	8 05 @ 8 15
29	14 45 @ 14 55	13 75 @ 14 15	12 75 @ 12 85	.. ..	7 75 @ 7 90
30	14 25 @ 14 60	13 75 @ 14 27 1/2	12 55 @ 12 75	.. ..	7 72 1/2 @ 7 90
31	14 60 @ 14 65	.. ..	.. ..	.. ..	7 85 @ 7 90

LEADING SPECULATIVE ARTICLES,

seller's option as to time, during August, 1893.

OATS.				RYE.			BARLEY.		
No. 2. cash. per bu.	No. 2. Sept., per bu.	No. 2. Oct., per bu.	No. 2. May, per bu.	No. 2. cash. per bu.	No. 2. Sept., per bu.	No. 2. Oct., per bu.	No. 2. cash. per bu.	No. 2. Sept., per bu.	No. 2. Oct., per bu.
22 1/2	22 1/2	..	28 1/2	43	47	..	..	..	..
23 1/2	23 1/2	..	28 1/2	43 1/2	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	44	47 1/2 @ 48	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	45	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46	48 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	45 1/2	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46 1/2	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46	47 1/2 @ 48	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	47	48 @ 48 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	47 1/2	48 1/2 @ 48 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	48	48 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	47	48 1/2 @ 48 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46 1/2	48	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46 1/2	47 @ 47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46 1/2	47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46 1/2 @ 47	47 1/2 @ 47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	46	47 @ 47 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	45	46 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	44 1/2	45 @ 46	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	44 1/2	45 @ 45 1/2	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	44	45	..	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	44	44 1/2 @ 45	47 1/2	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	48	44	46	..	..	..
24 1/2	24 1/2	25 1/2	29 1/2	43	43 1/2	45	..	..	..

LARD.		SHORT RIB SIDES.		LIVE HOGS.	
October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.
\$6 00 @ 8 00	\$.....	\$..... 6 05	\$5 90 @ 7 25	\$6 25 @ 7 20	\$.....
6 20 @ 7 20	7 87 1/2		6 30 @ 6 95	6 65 @ 7 05	\$4 80 @ 5 00
7 22 1/2 @ 7 47 1/2	..		6 90 @ 7 25	7 02 1/2 @ 7 30	8 80 @ 5 00
7 55 @ 7 75	..		7 30 @ 7 50	7 35 @ 7 50	3 90 @ 5 25
7 47 1/2 @ 7 70	..		6 90 @ 7 80	7 10 @ 7 10	4 50 @ 5 50
7 40 @ 7 55	..		6 97 1/2 @ 7 05	7 05 @ 7 12 1/2	4 70 @ 5 50
7 55 @ 7 55	..		7 02 1/2 @ 7 17 1/2	7 07 1/2 @ 7 15	4 70 @ 5 50
7 70 @ 8 00	..		7 25 @ 7 42 1/2	7 30 @ 7 42 1/2	4 90 @ 5 85
8 15 @ 8 45	8 00		7 25 @ 7 50	7 45 @ 7 50	5 00 @ 6 00
7 95 @ 8 15	..		7 15 @ 7 35	7 30 @ 7 32 1/2	4 90 @ 5 80
7 90 @ 8 00	..		7 12 1/2 @ 7 27 1/2	7 15 @ 7 27 1/2	4 75 @ 5 70
8 07 1/2 @ 8 15	7 75		7 25 @ 7 47 1/2	7 25 @ 7 42 1/2	4 65 @ 5 80
8 10 @ 8 25	7 70		7 40 @ 7 75	7 40 @ 7 65	4 80 @ 6 05
8 15 @ 8 27 1/2	..		7 62 1/2 @ 7 75	7 62 1/2 @ 7 75	4 95 @ 6 30
8 05 @ 8 12 1/2	7 75		7 60 @ 7 77 1/2	7 57 1/2 @ 7 75	4 90 @ 6 25
8 00 @ 8 05	7 65		7 55 @ 7 65	7 45 @ 7 60	4 65 @ 6 00
7 92 1/2 @ 7 97 1/2	7 60 @ 7 65		7 80 @ 7 72 1/2	7 47 1/2 @ 7 57 1/2	4 60 @ 5 80
7 97 1/2 @ 8 10	7 65		7 67 1/2 @ 8 02 1/2	7 60 @ 7 85	4 90 @ 6 00
8 00 @ 8 05	7 60		7 92 1/2 @ 8 00	7 72 1/2 @ 7 82 1/2	4 90 @ 6 00
7 87 1/2 @ 7 92 1/2	7 45		7 82 1/2 @ 8 00	7 55 @ 7 70	..
7 87 1/2 @ 7 97 1/2	..		8 00 @ 8 15	7 75 @ 7 87 1/2	6 60 @ 6 65
7 72 1/2 @ 7 90	..		8 10 @ 8 42 1/2	7 72 1/2 @ 8 02 1/2	6 70 @ 6 75
7 85 @ 8 02 1/2	7 45		8 40 @ 8 72 1/2	7 95 @ 8 10	6 87 1/2 @ 5 00
7 90 @ 8 10	7 40 @ 7 45		8 60 @ 9 00	7 95 @ 8 35	6 95 @ 5 00
7 70 @ 7 95	..		8 60 @ 8 75	7 70 @ 8 20	6 70 @ 5 00
7 67 1/2 @ 7 80	..		8 40 @ 8 80	7 60 @ 7 80	6 60 @ 4 90
7 75 @ 7 82 1/2	..		8 50 @ 8 65	7 75 @ 7 87 1/2	6 60 @ 4 80

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, October, per bu.	Regular No. 2, December, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, October, per bu.	No. 2, December, per bu.	No. 2, May, per bu.
1	62 1/2 @ 63 1/2	64 1/2 @ 64 1/2	67 1/2 @ 68 1/2	75 1/2 @ 76 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	40 1/2 @ 41 1/2
2	62 1/2 @ 63 1/2	64 1/2 @ 64 1/2	67 1/2 @ 68 1/2	75 1/2 @ 76 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	40 1/2 @ 40 1/2
5	63 1/2 @ 64 1/2	64 1/2 @ 65 1/2	67 1/2 @ 68 1/2	75 1/2 @ 76 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	37 1/2 @ 38 1/2	40 1/2 @ 41 1/2
6	64 1/2 @ 65 1/2	65 1/2 @ 66 1/2	68 1/2 @ 69 1/2	75 1/2 @ 76 1/2	37 1/2 @ 38 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	41 1/2 @ 42 1/2
7	64 1/2 @ 65 1/2	65 1/2 @ 66 1/2	68 1/2 @ 69 1/2	75 1/2 @ 76 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
8	65 1/2 @ 66 1/2	66 1/2 @ 67 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
9	65 1/2 @ 66 1/2	66 1/2 @ 67 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
11	66 1/2 @ 67 1/2	67 1/2 @ 68 1/2	70 1/2 @ 71 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
12	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	71 1/2 @ 72 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
13	68 1/2 @ 69 1/2	68 1/2 @ 69 1/2	72 1/2 @ 73 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
14	67 1/2 @ 68 1/2	68 1/2 @ 69 1/2	71 1/2 @ 72 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
15	67 1/2 @ 68 1/2	68 1/2 @ 69 1/2	71 1/2 @ 72 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
16	68 1/2 @ 69 1/2	69 1/2 @ 70 1/2	72 1/2 @ 73 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
18	68 1/2 @ 69 1/2	68 1/2 @ 69 1/2	72 1/2 @ 73 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
19	67 1/2 @ 68 1/2	68 1/2 @ 69 1/2	71 1/2 @ 72 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
20	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	70 1/2 @ 71 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
21	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	70 1/2 @ 71 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
22	67 1/2 @ 68 1/2	67 1/2 @ 68 1/2	70 1/2 @ 71 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
23	68 1/2 @ 69 1/2	68 1/2 @ 69 1/2	71 1/2 @ 72 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
25	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
26	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
27	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
28	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
29	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2
30	65 1/2 @ 66 1/2	63 1/2 @ 64 1/2	69 1/2 @ 70 1/2	76 1/2 @ 77 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	38 1/2 @ 39 1/2	43 1/2 @ 44 1/2

MESS PORK.

LARD.

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	October, per bbl.	November, per bbl.	January, per bbl.	Cash, per 100 lbs.	October, per 100 lbs.
1	\$14 50 @ 15 00	\$14 40 @ 14 80	\$.....	\$12 60 @ 12 80	\$7 90 @ 7 95	\$..... 7 75
2	15 25 @ 15 50	14 65 @ 14 75	.....	12 80	8 02 1/2 @ 8 05	7 80 @ 7 85
5	15 50 @ 15 50	14 45 @ 14 65	.....	12 85	8 07 1/2 @ 8 10	7 75 @ 7 85
6	15 55 @ 15 63 1/2	14 50 @ 14 45	.....	18 00	8 10 @ 8 20	7 87 1/2 @ 7 95
7	15 90 @ 16 00	..... 14 35	.....	12 90 @ 13 05	8 25 @ 8 35	8 00 @ 8 10
8	..... 16 12 1/2	14 80 @ 14 35	.....	12 95 @ 13 05	..... 8 30	..... 8 02 1/2
9	..... 16 10	14 80 @ 14 50	.....	13 00 @ 13 25	8 35 @ 8 37 1/2	8 07 1/2 @ 8 20
11	16 12 1/2 @ 16 25	14 50 @ 14 80	.....	13 35 @ 13 30	8 40 @ 8 50	8 20 @ 8 35
12	16 80 @ 16 32 1/2	14 90 @ 15 00	.....	13 75 @ 14 10	8 02 1/2 @ 8 07 1/2	8 37 1/2 @ 8 52 1/2
13	..... 16 87 1/2	14 80 @ 14 75	.....	13 80 @ 13 90	8 50 @ 8 60	8 32 1/2 @ 8 40
14	16 25 @ 16 80	14 75 @ 14 80	.....	13 65 @ 13 80	8 55 @ 8 60	8 30 @ 8 40
15	..... 16 80	..... 14 80	.....	13 75 @ 13 85	8 65 @ 8 70	8 45 @ 8 55
16	..... 16 85	14 65 @ 14 75	.....	13 77 1/2 @ 14 00	8 75 @ 8 85	8 57 1/2 @ 8 65
18	..... 16 50	14 80 @ 15 00	.....	14 00 @ 14 15	8 87 1/2 @ 9 00	8 70 @ 8 77 1/2
19	..... 16 50	..... 15 00	.....	14 17 1/2 @ 14 87 1/2	9 25 @ 9 62 1/2	8 85 @ 9 12 1/2
20	..... 16 40	14 90 @ 15 00	.....	14 15 @ 14 45	9 50 @ 9 87 1/2	9 10 @ 9 25
21	16 40 @ 16 45	14 60	.....	13 90 @ 14 15	9 37 1/2 @ 9 50	8 95 @ 9 02 1/2
22	..... 16 50	..... 14 62 1/2	.....	13 85 @ 14 00	9 50 @ 9 62 1/2	9 02 1/2 @ 9 30
23	..... 16 50	..... 14 70	.....	14 05 @ 14 10	..... 9 75	9 25 @ 9 50
25	..... 16 50	14 90 @ 15 05	.....	11 10 @ 14 22 1/2	..... 10 00	9 60 @ 9 70
26	16 50 @ 17 00	..... 15 00	.....	14 05 @ 14 15	9 50 @ 10 00	9 30 @ 9 55
27	..... 17 00	..... 14 75	.....	13 70 @ 14 00	..... 9 50	9 10 @ 9 17 1/2
28	..... 17 00	..... 14 80	.....	13 60 @ 13 70	..... 9 35	9 25 @ 9 35
29	..... 17 00	..... 14 75	.....	13 65 @ 13 75	9 20 @ 9 32 1/2	9 20 @ 9 25
30	..... 16 50	15 10 @ 15 20	.....	13 80 @ 13 92 1/2	..... 9 25	9 20 @ 9 30

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during September, 1893.

OATS.					RYE.			BARLEY.		
No. 2, cash, per bu.	No. 2, Oct., per bu.	No. 2, Dec., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Oct., per bu.	No. 2, Dec., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Oct., per bu.	No. 2, Dec., per bu.
23 1/2 @ 23 1/2	24 1/2 @ 24 1/2	25 1/2 @ 25 1/2	26 1/2 @ 26 1/2	43	45	45	45	52	52	52
23 3/4 @ 23 3/4	24 3/4 @ 24 3/4	25 3/4 @ 25 3/4	26 3/4 @ 26 3/4	42 1/2	42 1/2	42 1/2	42 1/2	51	51	51
24 1/4 @ 24 1/4	25 1/4 @ 25 1/4	26 1/4 @ 26 1/4	27 1/4 @ 27 1/4	41	41	41	41	50 1/2	50 1/2	50 1/2
24 3/8 @ 24 3/8	25 3/8 @ 25 3/8	26 3/8 @ 26 3/8	27 3/8 @ 27 3/8	40 1/2	40 1/2	40 1/2	40 1/2	50	50	50
25 1/8 @ 25 1/8	26 1/8 @ 26 1/8	27 1/8 @ 27 1/8	28 1/8 @ 28 1/8	42	42	42	42	51	51	51
25 3/8 @ 25 3/8	26 3/8 @ 26 3/8	27 3/8 @ 27 3/8	28 3/8 @ 28 3/8	43	43	43	43	52	52	52
26 1/8 @ 26 1/8	27 1/8 @ 27 1/8	28 1/8 @ 28 1/8	29 1/8 @ 29 1/8	43 1/2	43 1/2	43 1/2	43 1/2	53	53	53
26 3/8 @ 26 3/8	27 3/8 @ 27 3/8	28 3/8 @ 28 3/8	29 3/8 @ 29 3/8	44	44	44	44	54	54	54
27 1/8 @ 27 1/8	28 1/8 @ 28 1/8	29 1/8 @ 29 1/8	30 1/8 @ 30 1/8	44 1/2	44 1/2	44 1/2	44 1/2	55	55	55
27 3/8 @ 27 3/8	28 3/8 @ 28 3/8	29 3/8 @ 29 3/8	30 3/8 @ 30 3/8	45	45	45	45	56	56	56
28 1/8 @ 28 1/8	29 1/8 @ 29 1/8	30 1/8 @ 30 1/8	31 1/8 @ 31 1/8	45 1/2	45 1/2	45 1/2	45 1/2	57	57	57
28 3/8 @ 28 3/8	29 3/8 @ 29 3/8	30 3/8 @ 30 3/8	31 3/8 @ 31 3/8	46	46	46	46	58	58	58
29 1/8 @ 29 1/8	30 1/8 @ 30 1/8	31 1/8 @ 31 1/8	32 1/8 @ 32 1/8	46 1/2	46 1/2	46 1/2	46 1/2	59	59	59
29 3/8 @ 29 3/8	30 3/8 @ 30 3/8	31 3/8 @ 31 3/8	32 3/8 @ 32 3/8	47	47	47	47	60	60	60
30 1/8 @ 30 1/8	31 1/8 @ 31 1/8	32 1/8 @ 32 1/8	33 1/8 @ 33 1/8	47 1/2	47 1/2	47 1/2	47 1/2	61	61	61
30 3/8 @ 30 3/8	31 3/8 @ 31 3/8	32 3/8 @ 32 3/8	33 3/8 @ 33 3/8	48	48	48	48	62	62	62
31 1/8 @ 31 1/8	32 1/8 @ 32 1/8	33 1/8 @ 33 1/8	34 1/8 @ 34 1/8	48 1/2	48 1/2	48 1/2	48 1/2	63	63	63
31 3/8 @ 31 3/8	32 3/8 @ 32 3/8	33 3/8 @ 33 3/8	34 3/8 @ 34 3/8	49	49	49	49	64	64	64
32 1/8 @ 32 1/8	33 1/8 @ 33 1/8	34 1/8 @ 34 1/8	35 1/8 @ 35 1/8	49 1/2	49 1/2	49 1/2	49 1/2	65	65	65
32 3/8 @ 32 3/8	33 3/8 @ 33 3/8	34 3/8 @ 34 3/8	35 3/8 @ 35 3/8	50	50	50	50	66	66	66
33 1/8 @ 33 1/8	34 1/8 @ 34 1/8	35 1/8 @ 35 1/8	36 1/8 @ 36 1/8	50 1/2	50 1/2	50 1/2	50 1/2	67	67	67
33 3/8 @ 33 3/8	34 3/8 @ 34 3/8	35 3/8 @ 35 3/8	36 3/8 @ 36 3/8	51	51	51	51	68	68	68
34 1/8 @ 34 1/8	35 1/8 @ 35 1/8	36 1/8 @ 36 1/8	37 1/8 @ 37 1/8	51 1/2	51 1/2	51 1/2	51 1/2	69	69	69
34 3/8 @ 34 3/8	35 3/8 @ 35 3/8	36 3/8 @ 36 3/8	37 3/8 @ 37 3/8	52	52	52	52	70	70	70
35 1/8 @ 35 1/8	36 1/8 @ 36 1/8	37 1/8 @ 37 1/8	38 1/8 @ 38 1/8	52 1/2	52 1/2	52 1/2	52 1/2	71	71	71
35 3/8 @ 35 3/8	36 3/8 @ 36 3/8	37 3/8 @ 37 3/8	38 3/8 @ 38 3/8	53	53	53	53	72	72	72
36 1/8 @ 36 1/8	37 1/8 @ 37 1/8	38 1/8 @ 38 1/8	39 1/8 @ 39 1/8	53 1/2	53 1/2	53 1/2	53 1/2	73	73	73
36 3/8 @ 36 3/8	37 3/8 @ 37 3/8	38 3/8 @ 38 3/8	39 3/8 @ 39 3/8	54	54	54	54	74	74	74
37 1/8 @ 37 1/8	38 1/8 @ 38 1/8	39 1/8 @ 39 1/8	40 1/8 @ 40 1/8	54 1/2	54 1/2	54 1/2	54 1/2	75	75	75
37 3/8 @ 37 3/8	38 3/8 @ 38 3/8	39 3/8 @ 39 3/8	40 3/8 @ 40 3/8	55	55	55	55	76	76	76
38 1/8 @ 38 1/8	39 1/8 @ 39 1/8	40 1/8 @ 40 1/8	41 1/8 @ 41 1/8	55 1/2	55 1/2	55 1/2	55 1/2	77	77	77
38 3/8 @ 38 3/8	39 3/8 @ 39 3/8	40 3/8 @ 40 3/8	41 3/8 @ 41 3/8	56	56	56	56	78	78	78
39 1/8 @ 39 1/8	40 1/8 @ 40 1/8	41 1/8 @ 41 1/8	42 1/8 @ 42 1/8	56 1/2	56 1/2	56 1/2	56 1/2	79	79	79
39 3/8 @ 39 3/8	40 3/8 @ 40 3/8	41 3/8 @ 41 3/8	42 3/8 @ 42 3/8	57	57	57	57	80	80	80
40 1/8 @ 40 1/8	41 1/8 @ 41 1/8	42 1/8 @ 42 1/8	43 1/8 @ 43 1/8	57 1/2	57 1/2	57 1/2	57 1/2	81	81	81
40 3/8 @ 40 3/8	41 3/8 @ 41 3/8	42 3/8 @ 42 3/8	43 3/8 @ 43 3/8	58	58	58	58	82	82	82
41 1/8 @ 41 1/8	42 1/8 @ 42 1/8	43 1/8 @ 43 1/8	44 1/8 @ 44 1/8	58 1/2	58 1/2	58 1/2	58 1/2	83	83	83
41 3/8 @ 41 3/8	42 3/8 @ 42 3/8	43 3/8 @ 43 3/8	44 3/8 @ 44 3/8	59	59	59	59	84	84	84
42 1/8 @ 42 1/8	43 1/8 @ 43 1/8	44 1/8 @ 44 1/8	45 1/8 @ 45 1/8	59 1/2	59 1/2	59 1/2	59 1/2	85	85	85
42 3/8 @ 42 3/8	43 3/8 @ 43 3/8	44 3/8 @ 44 3/8	45 3/8 @ 45 3/8	60	60	60	60	86	86	86
43 1/8 @ 43 1/8	44 1/8 @ 44 1/8	45 1/8 @ 45 1/8	46 1/8 @ 46 1/8	60 1/2	60 1/2	60 1/2	60 1/2	87	87	87
43 3/8 @ 43 3/8	44 3/8 @ 44 3/8	45 3/8 @ 45 3/8	46 3/8 @ 46 3/8	61	61	61	61	88	88	88
44 1/8 @ 44 1/8	45 1/8 @ 45 1/8	46 1/8 @ 46 1/8	47 1/8 @ 47 1/8	61 1/2	61 1/2	61 1/2	61 1/2	89	89	89
44 3/8 @ 44 3/8	45 3/8 @ 45 3/8	46 3/8 @ 46 3/8	47 3/8 @ 47 3/8	62	62	62	62	90	90	90
45 1/8 @ 45 1/8	46 1/8 @ 46 1/8	47 1/8 @ 47 1/8	48 1/8 @ 48 1/8	62 1/2	62 1/2	62 1/2	62 1/2	91	91	91
45 3/8 @ 45 3/8	46 3/8 @ 46 3/8	47 3/8 @ 47 3/8	48 3/8 @ 48 3/8	63	63	63	63	92	92	92
46 1/8 @ 46 1/8	47 1/8 @ 47 1/8	48 1/8 @ 48 1/8	49 1/8 @ 49 1/8	63 1/2	63 1/2	63 1/2	63 1/2	93	93	93
46 3/8 @ 46 3/8	47 3/8 @ 47 3/8	48 3/8 @ 48 3/8	49 3/8 @ 49 3/8	64	64	64	64	94	94	94
47 1/8 @ 47 1/8	48 1/8 @ 48 1/8	49 1/8 @ 49 1/8	50 1/8 @ 50 1/8	64 1/2	64 1/2	64 1/2	64 1/2	95	95	95
47 3/8 @ 47 3/8	48 3/8 @ 48 3/8	49 3/8 @ 49 3/8	50 3/8 @ 50 3/8	65	65	65	65	96	96	96
48 1/8 @ 48 1/8	49 1/8 @ 49 1/8	50 1/8 @ 50 1/8	51 1/8 @ 51 1/8	65 1/2	65 1/2	65 1/2	65 1/2	97	97	97
48 3/8 @ 48 3/8	49 3/8 @ 49 3/8	50 3/8 @ 50 3/8	51 3/8 @ 51 3/8	66	66	66	66	98	98	98
49 1/8 @ 49 1/8	50 1/8 @ 50 1/8	51 1/8 @ 51 1/8	52 1/8 @ 52 1/8	66 1/2	66 1/2	66 1/2	66 1/2	99	99	99
49 3/8 @ 49 3/8	50 3/8 @ 50 3/8	51 3/8 @ 51 3/8	52 3/8 @ 52 3/8	67	67	67	67	100	100	100
50 1/8 @ 50 1/8	51 1/8 @ 51 1/8	52 1/8 @ 52 1/8	53 1/8 @ 53 1/8	67 1/2	67 1/2	67 1/2	67 1/2	101	101	101
50 3/8 @ 50 3/8	51 3/8 @ 51 3/8	52 3/8 @ 52 3/8	53 3/8 @ 53 3/8	68	68	68	68	102	102	102
51 1/8 @ 51 1/8	52 1/8 @ 52 1/8	53 1/8 @ 53 1/8	54 1/8 @ 54 1/8	68 1/2	68 1/2	68 1/2	68 1/2	103	103	103
51 3/8 @ 51 3/8	52 3/8 @ 52 3/8	53 3/8 @ 53 3/8	54 3/8 @ 54 3/8	69	69	69	69	104	104	104
52 1/8 @ 52 1/8	53 1/8 @ 53 1/8	54 1/8 @ 54 1/8	55 1/8 @ 55 1/8	69 1/2	69 1/2	69 1/2	69 1/2	105	105	105
52 3/8 @ 52 3/8	53 3/8 @ 53 3/8	54 3/8 @ 54 3/8	55 3/8 @ 55 3/8	70	70	70	70	106	106	106
53 1/8 @ 53 1/8	54 1/8 @ 54 1/8	55 1/8 @ 55 1/8	56 1/8 @ 56 1/8	70 1/2	70 1/2	70 1/2	70 1/2	107	107	107
53 3/8 @ 53 3/8	54 3/8 @ 54 3/8	55 3/8 @ 55 3/8	56 3/8 @ 56 3/8	71	71	71	71	108	108	108
54 1/8 @ 54 1/8	55 1/8 @ 55 1/8	56 1/8 @ 56 1/8	57 1/8 @ 57 1/8	71 1/2	71 1/2	71 1/2	71 1/2	109	109	109
54 3/8 @ 54 3/8	55 3/8 @ 55 3/8	56 3/8 @ 56 3/8	57 3/8 @ 57 3/8	72	72	72	72	110	110	110
55 1/8 @ 55 1/8	56 1/8 @ 56 1/8	57 1/8 @ 57 1/8	58 1/8 @ 58 1/8	72 1/2	72 1/2	72 1/2	72 1/2	111	111	111
55 3/8 @ 55 3/8	56 3/8 @ 56 3/8	57 3/8 @ 57 3/8	58 3/8 @ 58 3/8	73	73	73	73	112	112	112
56 1/8 @ 56 1/8	57 1/8 @ 57 1/8	58 1/8 @ 58 1/8	59 1/8 @ 59 1/8	73 1/2	73 1/2	73 1/2	73 1/2	113	113	113
56 3/8 @ 56 3/8	57 3/8 @ 57 3/8	58 3/8 @ 58 3/8	59 3/8 @ 59 3/8	74	74	74	74	114	114	114
57 1/8 @ 57 1/8	58 1/8 @ 58 1/8	59 1/8 @ 59 1/8	60 1/8 @ 60 1/8	74 1/2	74 1/2	74 1/2	74 1/2	115	115	115
57 3/8 @ 57 3/8	58 3/8 @ 58 3/8	59 3/8 @ 59 3/8	60 3/8 @ 60 3/8	75	75	75	75	116	116	116
58 1/8 @ 58 1/8	59 1/8 @ 59 1/8	60 1/8 @ 60 1/8	61 1/8 @ 61 1/8	75 1/2	75 1/2	75 1/2	75 1/2	117	117	117
58 3/8 @ 58 3/8	59 3/8 @ 59 3/8	60 3/8 @ 60 3/8	61 3/8 @ 61 3/8	76	76	76	76	118	118	118
59 1/8 @ 59 1/8	60 1/8 @ 60 1/8	61 1/8 @ 61 1/8	62 1/8 @ 62 1/8	76 1/2	76 1/2	76 1/2	76 1/2	119	119	119
59 3/8 @ 59 3/8	60 3/8 @ 60 3/8	61 3/8 @ 61 3/8	62 3/8 @ 62 3/8	77	77	77	77	120	120	120
60 1/8 @ 60 1/8	61 1/8 @ 61 1/8	62 1/8 @ 62 1/8	63 1/8 @ 63 1/8	77 1/2	77 1/2	77 1/2	77 1/2	121	121	121
60 3/8 @ 60 3/8	61 3/8 @ 61 3/8	62 3/8 @ 62 3/8	63 3/8 @ 63 3/8	78	78	78	78	122	122	122
61 1/8 @ 61 1/8	62 1/8 @ 62 1/8	63 1/8 @ 63 1/8	64 1/8 @ 64 1/8	78 1/2	78 1/2	78 1/2	78 1/2	123	123	123
61 3/8 @ 61 3/8	62 3/8 @ 62 3/8	63 3/8 @ 63 3/8	64 3/8 @ 64 3/8	79	79	79	79	124	124	124
62 1/8 @ 62 1/8	63 1/8 @ 63 1/8	64 1/8 @ 64 1/8	65 1/8 @ 65 1/8	79 1/2	79 1/2	79 1/2	79 1/2	125	125	125
62 3/8 @ 62 3/8	63 3/8 @ 63 3/8	64 3/8 @ 64 3/8	65 3/8 @ 65 3/8	80	80	80	80	126	126	126
63 1/8 @ 63 1/8	64 1/8 @ 64 1/8	65 1/8 @ 65 1/8	66 1/8 @ 66 1/8	80 1/2	80 1/2	80 1/2	80 1/2	127	127	127
63 3/8 @ 63 3/8	64 3/8 @ 64 3/8	65 3/8 @ 65 3/8	66 3/8 @ 66 3/8	81	81	81	81	128	128	128
64 1/8 @ 64 1/8	65 1/8 @ 65 1/8	66 1/8 @ 66 1/8	67 1/8 @ 67 1/8	81 1/2	81 1/2	81 1/2	81 1/2	129	129	129
64 3/8 @ 64 3/8	65 3/8 @ 65 3/8	66 3/8 @ 66 3/8	67 3/8 @ 67 3/8	82	82	82	82	130	130	130
65 1/8 @ 65 1/8	66 1/8 @ 66 1/8	67 1/8 @ 67 1/8	68 1/8 @ 68 1/8	82 1/2	82 1/2	82 1/2	82 1/2	131	131	131
65 3/8 @ 65 3/8	66 3/8 @ 66 3/8	67 3/8 @ 67 3/8	68 3/8 @ 68 3/8	83	83	83	83	132	132	132
66										

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, December, per bu.	Regular No. 2, January, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Novemb'r, per bu.	No. 2, December, per bu.	No. 2, May, per bu.
2.....	66 @ 66%	68 @ 66%	...	76 @ 76%	39 @ 40%	40 @ 40%	40 @ 40%	43 @ 44%
3.....	66 @ 66%	68 @ 66%	...	76 @ 77%	40 @ 41%	40 @ 41%	40 @ 41%	44 @ 44%
4.....	64 @ 64%	67 @ 66%	...	75 @ 76%	40 @ 40%	40 @ 41%	40 @ 41%	43 @ 44%
5.....	64 @ 64%	67 @ 66%	...	75 @ 75%	39 @ 40%	40 @ 41%	40 @ 40%	43 @ 44%
6.....	64 @ 64%	67 @ 66%	...	75 @ 75%	39 @ 40%	40 @ 41%	40 @ 40%	43 @ 44%
7.....	64 @ 64%	67 @ 66%	...	75 @ 75%	38 @ 39%	39 @ 40%	39 @ 39%	42 @ 43%
10.....	63 @ 64%	66 @ 67%	...	74 @ 74%	38 @ 39%	39 @ 40%	39 @ 39%	42 @ 43%
11.....	63 @ 64%	66 @ 67%	...	73 @ 74%	38 @ 39%	39 @ 40%	38 @ 40%	42 @ 43%
12.....	63 @ 64%	65 @ 66%	...	73 @ 74%	38 @ 39%	39 @ 40%	38 @ 39%	42 @ 43%
13.....	62 @ 63%	65 @ 66%	...	72 @ 73%	38 @ 39%	38 @ 39%	38 @ 38%	42 @ 43%
14.....	61 @ 61%	63 @ 63%	...	71 @ 72%	37 @ 38%	37 @ 38%	37 @ 38%	41 @ 42%
16.....	61 @ 61%	62 @ 64%	...	70 @ 71%	37 @ 37%	37 @ 38%	36 @ 37%	40 @ 41%
17.....	61 @ 61%	63 @ 64%	...	70 @ 71%	37 @ 37%	37 @ 38%	37 @ 37%	41 @ 41%
18.....	62 @ 62%	63 @ 63%	...	71 @ 72%	38 @ 39%	38 @ 39%	37 @ 38%	41 @ 42%
19.....	62 @ 62%	64 @ 63%	...	71 @ 72%	38 @ 39%	38 @ 39%	38 @ 38%	42 @ 42%
20.....	62 @ 62%	64 @ 63%	...	71 @ 72%	38 @ 39%	38 @ 39%	38 @ 39%	42 @ 43%
21.....	61 @ 61%	63 @ 64%	...	70 @ 71%	37 @ 38%	37 @ 38%	37 @ 39%	41 @ 42%
23.....	61 @ 61%	63 @ 64%	...	70 @ 71%	37 @ 38%	37 @ 38%	37 @ 38%	41 @ 42%
24.....	62 @ 62%	63 @ 63%	...	71 @ 72%	37 @ 38%	37 @ 38%	37 @ 38%	41 @ 42%
25.....	62 @ 62%	64 @ 63%	...	71 @ 72%	37 @ 38%	37 @ 38%	37 @ 38%	41 @ 42%
26.....	62 @ 62%	64 @ 63%	...	71 @ 72%	37 @ 38%	37 @ 38%	38 @ 38%	42 @ 42%
27.....	64 @ 64%	64 @ 64%	...	71 @ 72%	38 @ 38%	38 @ 38%	38 @ 38%	42 @ 42%
28.....	64 @ 64%	66 @ 66%	...	73 @ 73%	38 @ 38%	38 @ 38%	38 @ 38%	43 @ 43%
31.....	62 @ 62%	63 @ 63%	...	70 @ 72%	38 @ 38%	38 @ 38%	38 @ 38%	42 @ 42%

Date.	MESS PORK.				LARD.	
	Cash, per brl.	November, per brl.	December, per brl.	January, per brl.	Cash, per 100 lbs.	November, per 100 lbs.
2.....	\$15 40 @ 15 50	3.....	.....	\$13 97 1/4 @ 14 12 1/4	1.....	9 80 @ 9 80
3.....	15 50 @ 15 55	.....	.....	14 07 1/4 @ 14 20	9 40 @ 9 45	8 90 @ 9 00
4.....	15 52 1/2 @ 16 25	.....	.....	13 95 @ 14 10	.....	8 90 @ 9 00
5.....	..... 16 10	.....	.....	14 00 @ 14 25	9 40 @ 9 60	9 00 @ 9 07 1/2
6.....	16 75 @ 16 95	.....	.....	14 25 @ 14 35	9 65 @ 9 67 1/2	9 10 @ 9 15
7.....	..... 16 95	.....	.....	14 85 @ 14 52 1/2	9 67 1/2 @ 9 70	9 12 1/2 @ 9 15
10.....	16 25 @ 16 50	.....	.....	14 52 1/2 @ 14 68 1/2	9 65 @ 9 75	9 12 1/2 @ 9 20
11.....	..... 16 00	.....	.....	14 25 @ 14 55	9 65 @ 9 65	9 10 @ 9 20
12.....	..... 16 25	.....	.....	14 40 @ 14 72 1/2	9 60 @ 9 65	9 15 @ 9 20
13.....	..... 16 25	.....	.....	14 55 @ 14 75	9 60 @ 9 65	9 20 @ 9 25
14.....	..... 16 25	.....	.....	14 35 @ 14 50	..... 9 55	..... 9 15
16.....	..... 16 25	.....	.....	14 17 1/2 @ 14 40	..... 9 50	..... 9 10
17.....	..... 16 25	.....	.....	14 05 @ 14 20	..... 9 50	9 05 @ 9 10
18.....	..... 16 25	.....	.....	14 00 @ 14 17 1/2	..... 9 50	9 00 @ 9 05
19.....	..... 16 50	.....	.....	14 15 @ 14 25	9 60 @ 9 62 1/2	9 17 1/2 @ 9 20
20.....	..... 16 75	.....	.....	14 25 @ 14 35	9 67 1/2 @ 9 75	9 22 1/2 @ 9 25
21.....	..... 17 00	.....	.....	14 27 1/2 @ 14 30	9 80 @ 9 82 1/2	..... 9 20
23.....	..... 17 00	.....	.....	14 30 @ 14 70	9 97 1/2 @ 10 45	9 25 @ 9 40
24.....	..... 17 00	.....	.....	14 50 @ 14 60	10 10 @ 10 25	9 80 @ 9 87 1/2
25.....	16 50 @ 17 00	.....	.....	14 32 1/2 @ 14 50	9 77 1/2 @ 9 85	9 12 1/2 @ 9 22 1/2
26.....	16 50 @ 17 00	.....	.....	14 22 1/2 @ 14 45	9 75 @ 10 10	9 12 1/2 @ 9 25
27.....	..... 16 50	15 25	.....	14 35 @ 14 60	..... 10 10	9 15 @ 9 20
28.....	..... 16 95	.....	.....	14 47 1/2 @ 14 80	..... 10 12 1/2	9 20 @ 9 22 1/2
31.....	..... 16 40	.....	.....	14 80 @ 14 40	10 00 @ 10 25	9 20 @ 9 22 1/2

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during October, 1893

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, Nov., per bu.	No. 2, Dec., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Nov., per bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.	No. 2, cash, per bu.	No. 2, Nov., per bu.	No. 2, Dec., per bu.
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	31 1/2 @ 32	47	...	50 1/2 @ 51	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	32 @ 32 1/2	47 @ 47 1/2	...	50 3/4 @ 51	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	32 1/2 @ 33	46 1/2	...	50 7/8 @ 51	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	33 @ 33 1/2	47	...	51 @ 51 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	33 1/2 @ 34	47 1/2	...	51 1/2 @ 52	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	34 @ 34 1/2	48	...	52 @ 52 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	34 1/2 @ 35	48 1/2	...	52 1/2 @ 53	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	35 @ 35 1/2	49	...	53 @ 53 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	35 1/2 @ 36	49 1/2	...	53 1/2 @ 54	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	36 @ 36 1/2	49 3/4	...	54 @ 54 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	36 1/2 @ 37	49 1/2	...	54 1/2 @ 55	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	37 @ 37 1/2	49 3/4	...	55 @ 55 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	37 1/2 @ 38	49 1/2	...	55 1/2 @ 56	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	38 @ 38 1/2	49 3/4	...	56 @ 56 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	38 1/2 @ 39	49 1/2	...	56 1/2 @ 57	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	39 @ 39 1/2	49 3/4	...	57 @ 57 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	39 1/2 @ 40	49 1/2	...	57 1/2 @ 58	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	40 @ 40 1/2	49 3/4	...	58 @ 58 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	40 1/2 @ 41	49 1/2	...	58 1/2 @ 59	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	41 @ 41 1/2	49 3/4	...	59 @ 59 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	41 1/2 @ 42	49 1/2	...	59 1/2 @ 60	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	42 @ 42 1/2	49 3/4	...	60 @ 60 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	42 1/2 @ 43	49 1/2	...	60 1/2 @ 61	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	43 @ 43 1/2	49 3/4	...	61 @ 61 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	43 1/2 @ 44	49 1/2	...	61 1/2 @ 62	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	44 @ 44 1/2	49 3/4	...	62 @ 62 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	44 1/2 @ 45	49 1/2	...	62 1/2 @ 63	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	45 @ 45 1/2	49 3/4	...	63 @ 63 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	45 1/2 @ 46	49 1/2	...	63 1/2 @ 64	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	46 @ 46 1/2	49 3/4	...	64 @ 64 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	46 1/2 @ 47	49 1/2	...	64 1/2 @ 65	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	47 @ 47 1/2	49 3/4	...	65 @ 65 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	47 1/2 @ 48	49 1/2	...	65 1/2 @ 66	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	48 @ 48 1/2	49 3/4	...	66 @ 66 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	48 1/2 @ 49	49 1/2	...	66 1/2 @ 67	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	49 @ 49 1/2	49 3/4	...	67 @ 67 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	49 1/2 @ 50	49 1/2	...	67 1/2 @ 68	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	50 @ 50 1/2	49 3/4	...	68 @ 68 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	50 1/2 @ 51	49 1/2	...	68 1/2 @ 69	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	51 @ 51 1/2	49 3/4	...	69 @ 69 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	51 1/2 @ 52	49 1/2	...	69 1/2 @ 70	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	52 @ 52 1/2	49 3/4	...	70 @ 70 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	52 1/2 @ 53	49 1/2	...	70 1/2 @ 71	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	53 @ 53 1/2	49 3/4	...	71 @ 71 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	53 1/2 @ 54	49 1/2	...	71 1/2 @ 72	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	54 @ 54 1/2	49 3/4	...	72 @ 72 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	54 1/2 @ 55	49 1/2	...	72 1/2 @ 73	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	55 @ 55 1/2	49 3/4	...	73 @ 73 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	55 1/2 @ 56	49 1/2	...	73 1/2 @ 74	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	56 @ 56 1/2	49 3/4	...	74 @ 74 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	56 1/2 @ 57	49 1/2	...	74 1/2 @ 75	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	57 @ 57 1/2	49 3/4	...	75 @ 75 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	57 1/2 @ 58	49 1/2	...	75 1/2 @ 76	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	58 @ 58 1/2	49 3/4	...	76 @ 76 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	58 1/2 @ 59	49 1/2	...	76 1/2 @ 77	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	59 @ 59 1/2	49 3/4	...	77 @ 77 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	59 1/2 @ 60	49 1/2	...	77 1/2 @ 78	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	60 @ 60 1/2	49 3/4	...	78 @ 78 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	60 1/2 @ 61	49 1/2	...	78 1/2 @ 79	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	61 @ 61 1/2	49 3/4	...	79 @ 79 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	61 1/2 @ 62	49 1/2	...	79 1/2 @ 80	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	62 @ 62 1/2	49 3/4	...	80 @ 80 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	62 1/2 @ 63	49 1/2	...	80 1/2 @ 81	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	63 @ 63 1/2	49 3/4	...	81 @ 81 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	63 1/2 @ 64	49 1/2	...	81 1/2 @ 82	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	64 @ 64 1/2	49 3/4	...	82 @ 82 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	64 1/2 @ 65	49 1/2	...	82 1/2 @ 83	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	65 @ 65 1/2	49 3/4	...	83 @ 83 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	65 1/2 @ 66	49 1/2	...	83 1/2 @ 84	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	66 @ 66 1/2	49 3/4	...	84 @ 84 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	66 1/2 @ 67	49 1/2	...	84 1/2 @ 85	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	67 @ 67 1/2	49 3/4	...	85 @ 85 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	67 1/2 @ 68	49 1/2	...	85 1/2 @ 86	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	68 @ 68 1/2	49 3/4	...	86 @ 86 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	68 1/2 @ 69	49 1/2	...	86 1/2 @ 87	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	69 @ 69 1/2	49 3/4	...	87 @ 87 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	69 1/2 @ 70	49 1/2	...	87 1/2 @ 88	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	70 @ 70 1/2	49 3/4	...	88 @ 88 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	70 1/2 @ 71	49 1/2	...	88 1/2 @ 89	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	71 @ 71 1/2	49 3/4	...	89 @ 89 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	71 1/2 @ 72	49 1/2	...	89 1/2 @ 90	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	72 @ 72 1/2	49 3/4	...	90 @ 90 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	72 1/2 @ 73	49 1/2	...	90 1/2 @ 91	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	73 @ 73 1/2	49 3/4	...	91 @ 91 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	73 1/2 @ 74	49 1/2	...	91 1/2 @ 92	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	74 @ 74 1/2	49 3/4	...	92 @ 92 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	74 1/2 @ 75	49 1/2	...	92 1/2 @ 93	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	75 @ 75 1/2	49 3/4	...	93 @ 93 1/2	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	75 1/2 @ 76	49 1/2	...	93 1/2 @ 94	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	76 @ 76 1/2	49 3/4	...	94 @ 94 1/2	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	76 1/2 @ 77	49 1/2	...	94 1/2 @ 95	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	77 @ 77 1/2	49 3/4	...	95 @ 95 1/2	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8	28 7/8 @ 28 7/8	77 1/2 @ 78	49 1/2	...	95 1/2 @ 96	...	55	...	...
97 15/16 @ 28	28 15/16 @ 28 15/16	28 15/16 @ 28 15/16	78 @ 78 1/2	49 3/4	...	96 @ 96 1/2	...	55	...	...
97 1 @ 28	28 1 @ 28 1	28 1 @ 28 1	78 1/2 @ 79	49 1/2	...	96 1/2 @ 97	...	55	...	...
97 1/2 @ 28	28 1/2 @ 28 1/2	28 1/2 @ 28 1/2	79 @ 79 1/2	49 3/4	...	97 @ 97 1/2	...	55	...	...
97 3/4 @ 28	28 3/4 @ 28 3/4	28 3/4 @ 28 3/4	79 1/2 @ 80	49 1/2	...	97 1/2 @ 98	...	55	...	...
97 7/8 @ 28	28 7/8 @ 28 7/8									

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.	
88 15 @ 8 17½	88 90 @ 8 95	8.....	87 30 @ 7 37½	.....	85 80 @ 6 90	
8 20 @ 8 27½	8 90 @ 8 95	.....	7 85 @ 7 40	.....	5 75 @ 6 85	
8 15 @ 8 25	8 75 @ 8 80	.....	7 25 @ 7 37½	.....	5 80 @ 6 90	
8 22½ @ 8 32½	8 40 @ 8 85	.....	7 32½ @ 7 42½	.....	6 85 @ 7 00	
8 30 @ 8 40	8 75 @ 8 80	.....	7 40 @ 7 45	.....	5 95 @ 7 00	
8 35 @ 8 42½	8 60 @ 8 70	.....	7 42½ @ 7 55	.....	5 90 @ 6 85	
8 42½ @ 8 57½	8 55 @ 8 65	.....	7 50 @ 7 60	.....	5 85 @ 6 70	
8 40 @ 8 47½	8 40 @ 8 55	8 60	7 42½ @ 7 57½	.....	5 85 @ 6 65	
8 50 @ 8 60	8 50 @ 8 60	.....	7 52½ @ 7 67½	.....	5 90 @ 6 75	
8 50 @ 8 62½	8 55 @ 8 65	.....	7 57½ @ 7 67½	.....	6 10 @ 6 90	
8 47½ @ 8 52½	8 50	.....	7 45 @ 7 60	.....	6 10 @ 6 90	
8 35 @ 8 45	8 37½ @ 8 40	.....	7 32½ @ 7 47½	.....	6 10 @ 6 85	
8 27½ @ 8 35	8 40 @ 8 50	.....	7 25 @ 7 35	.....	6 00 @ 6 70	
8 22½ @ 8 30	8 47½	.....	7 25 @ 7 30	.....	5 85 @ 6 75	
8 25 @ 8 35	8 65 @ 8 77½	.....	7 25 @ 7 40	.....	5 75 @ 6 75	
8 35 @ 8 40	8 90 @ 8 95	.....	7 35 @ 7 42½	.....	5 80 @ 6 75	
8 37½ @ 8 40	8 90 @ 9 00	.....	7 40 @ 7 42½	.....	5 90 @ 6 85	
8 45 @ 8 57½	9 00 @ 9 40	.....	7 45 @ 7 62½	.....	6 00 @ 6 90	
8 47½ @ 8 55	9 00 @ 9 32½	.....	7 52½ @ 7 57½	.....	6 00 @ 6 80	
8 35 @ 8 45	8 55	.....	7 40 @ 7 55	.....	6 00 @ 6 80	
8 30 @ 8 45	8 60	.....	7 35 @ 7 47½	.....	5 85 @ 6 60	
8 40 @ 8 47½	8 40 @ 8 60	.....	7 45 @ 7 55	.....	5 75 @ 6 40	
..... 8 45	8 75 @ 8 87½	8 00 @ 8 05	7 52½ @ 7 57½	.....	5 85 @ 6 50	
8 37½ @ 8 42½	8 70 @ 8 80	.....	7 37½ @ 7 47½	.....	5 85 @ 6 40	

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, Dec., per bu.	Regular No. 2, January, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	No. 2, January per bu.	No. 2, May, per bu.
2	63 1/4	63 1/4 @ 64 1/4		70 1/4 @ 71 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	42 1/4 @ 42 1/4
3	63 1/4	63 1/4 @ 64 1/4		70 1/4 @ 71 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	42 1/4 @ 43
4	61 1/4	62 1/4 @ 63 1/4		68 1/4 @ 70 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	42 1/4 @ 43 1/4
6	60 1/4	61 1/4 @ 62 1/4		68 1/4 @ 69 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	42 1/4 @ 42 1/4
8	61 1/4	61 1/4 @ 62 1/4		68 1/4 @ 70 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	42 1/4 @ 42 1/4
9	61 1/4 @ 61 1/4	61 1/4 @ 62 1/4		69 1/4 @ 69 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	41 1/4 @ 42 1/4
10	61 1/4	62 1/4 @ 63 1/4		69 1/4 @ 70 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	38 1/4 @ 39 1/4	42 1/4 @ 43
11	60 1/4	61 1/4 @ 62 1/4		68 1/4 @ 69 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	41 1/4 @ 42 1/4
12	60 1/4	61 1/4 @ 62 1/4		68 1/4 @ 69 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	41 1/4 @ 41 1/4
13	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 41 1/4
14	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 41 1/4
15	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 41 1/4
16	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 41 1/4
17	59 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 40 1/4
18	59 1/4	59 1/4 @ 60 1/4		66 1/4 @ 67 1/4	35 1/4 @ 36 1/4	35 1/4 @ 36 1/4	35 1/4 @ 36 1/4	39 1/4 @ 40 1/4
20	59 @ 59 1/4	59 1/4 @ 60 1/4		66 1/4 @ 67 1/4	35 1/4 @ 36 1/4	35 1/4 @ 36 1/4	35 1/4 @ 36 1/4	39 1/4 @ 40
21	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	40 1/4 @ 40 1/4
22	61 1/4	61 1/4 @ 62 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	39 1/4 @ 40 1/4
23	60 1/4	60 1/4 @ 61 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	39 1/4 @ 40 1/4
24	61 1/4	61 1/4 @ 62 1/4		67 1/4 @ 68 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	39 1/4 @ 39 1/4
25	62 1/4	62 1/4 @ 63 1/4		68 1/4 @ 69 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	39 1/4 @ 40
27	62 1/4	61 1/4 @ 62 1/4		68 1/4 @ 69 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	37 1/4 @ 38 1/4	39 1/4 @ 40 1/4
28	61 1/4	61 1/4 @ 62 1/4		68 1/4 @ 69 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	39 1/4 @ 40
29	62 1/4	61 1/4 @ 62 1/4	63 1/4	68 1/4 @ 69 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	36 1/4 @ 37 1/4	39 1/4 @ 40 1/4

Date.	MESS PORK.				LARD.	
	Cash, per brl.	December, per brl.	January, per brl.	May, per brl.	Cash, per 100 lbs.	December, per 100 lbs.
2	\$ 15 50		\$14 50 @ 14 55	\$ 12 55	9 25	
3	15 50		14 55 @ 14 70	12 55	9 45	
4	15 50		14 40 @ 14 47 1/2	12 55	9 30 @ 9 40	
6	15 50		14 30 @ 14 40	12 55	9 20	
8	15 50		14 35 @ 14 45	12 55	9 25	
9	15 50		14 30 @ 14 40	12 55	9 12 1/2 @ 9 25	
10	15 40		14 17 1/2 @ 14 30	12 55	9 00	
11	14 90 @ 15 00		14 00 @ 14 10	12 55	8 10	8 37 1/2
13	15 00		13 95 @ 14 10	12 55	9 00	
14	15 00		13 70 @ 14 15	12 55	8 80 @ 9 05	
15	14 25		13 35 @ 13 85	12 55	8 62 1/2 @ 8 85	
16	14 00 @ 14 25		13 12 1/2 @ 13 40	12 55	8 35 @ 8 62 1/2	
17	13 50		12 70 @ 13 10	12 55	8 20 @ 8 37 1/2	
18	13 00		12 70 @ 12 95	12 80 @ 13 05	8 05 @ 8 27 1/2	
20	12 80		12 22 1/2 @ 12 85	12 55	8 00 @ 8 05	
21	12 75		12 17 1/2 @ 12 35	12 30 @ 12 50	8 20 @ 8 30	
22	12 75		12 20 @ 12 52 1/2	12 50 @ 12 70	8 25 @ 8 35	
23	12 50		12 45 @ 12 60	12 60 @ 12 70	8 50	8 05 @ 8 07 1/2
24	12 75		12 47 1/2 @ 12 60	12 60 @ 12 70	8 50 @ 8 55	
25	12 75		12 55 @ 12 60	12 67 1/2 @ 12 70	8 50	8 05
27	13 00		12 45 @ 12 92 1/2	12 60 @ 13 00	8 50	
28	12 60		12 37 1/2 @ 12 75	12 57 1/2 @ 12 85	8 62 1/2	
29	12 75	12 62 1/2	12 37 1/2 @ 12 65	12 55 @ 12 80	8 20 @ 8 35	7 90

LEADING SPECULATIVE ARTICLES,

seller's option as to time, during November, 1893.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.
28 @ 28½	28½ @ 28½	...	32 @ 32½	47½	49	...	55	55	...	...
28½ @ 28½	28½ @ 29	...	32 @ 32½	47½	48½	...	55	55	...	...
28½ @ 28½	28½ @ 29	...	32½ @ 32½	47½	48½	...	55	55	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 32½	47	48 @ 48½	...	54½	55	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 31½	46	47	...	...	55	...	...
28½ @ 28½	28½ @ 29	...	31½ @ 32½	40	47	...	...	55	...	...
28½ @ 28½	28½ @ 28½	...	32½ @ 32½	40	47	...	...	55	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 31½	40	47	...	...	55	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 31½	45	45½ @ 46	...	53½ @ 53	55	...	...
27½ @ 27½	28 @ 28½	...	31 @ 31½	44½ @ 45	46	...	52½	55	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 31½	44½	45 @ 45½	...	...	55	...	...
27½ @ 28	28½ @ 28½	...	31 @ 31½	45	45 @ 45½	...	...	51	55	...
27½ @ 28	27½ @ 28½	...	30½ @ 31½	43½	44	46	51	51	55	...
27½ @ 28	27½ @ 27½	...	30½ @ 30½	44	44	...	51	51	53	...
27 @ 27½	27 @ 27½	...	30 @ 30½	44	44	...	51	53 @ 54	...	...
27½ @ 27½	27½ @ 27½	...	30½ @ 30½	44 @ 44½	44 @ 44½	...	51½	53 @ 54	...	...
27½ @ 28	27½ @ 28	...	30½ @ 31	44½ @ 45	44½ @ 45	...	51½ @ 52	53 @ 54	...	...
27½ @ 28	27½ @ 28	...	30½ @ 30½	44½	45	47	52	53 @ 54	...	...
27½ @ 28	27½ @ 27½	...	30½ @ 30½	45½	46	...	51½ @ 52	53 @ 54	...	...
27½ @ 28	27½ @ 28½	...	30½ @ 30½	45½	46	47½	52½	53 @ 54	...	...
27½ @ 28	27½ @ 28	...	30½ @ 31	46½ @ 47	47½	48½	53½ @ 54	53 @ 54	...	...
27½ @ 28½	27½ @ 28½	...	30½ @ 31½	47½ @ 47½	49	54	54½	53 @ 54	...	...
28½ @ 28½	28½ @ 28½	...	31½ @ 31½	47	47½ @ 47½	49	54 @ 54½	53 @ 54	...	...

LARD.		SHORT RIB SIDES.				LIVE HOGS.
January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	Dec., per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.
\$8 45 @ 8 47½	\$8 50 @ 8 70	\$... 8 10	\$.....	\$7 50 @ 7 52½	\$....	\$5 85 @ 6 45
8 55 @ 8 60	8 50 @ 8 60	8 15	7 52½ @ 7 62½	7 45 @ 7 50	...	5 90 @ 6 50
8 42½ @ 8 52½	8 37½ @ 8 40	8 25	7 32½ @ 7 40	7 37½ @ 7 45	...	5 80 @ 6 40
8 40 @ 8 50	8 47½	8 25	7 37½ @ 7 45	7 37½ @ 7 47½	...	5 70 @ 6 20
8 42½ @ 8 52½	8 45	8 25	7 37½ @ 7 47½	7 32½ @ 7 40	...	5 70 @ 6 20
8 32½ @ 8 40	8 35 @ 8 40	8 25	7 22½ @ 7 30	7 20 @ 7 30	...	5 65 @ 6 20
8 17½ @ 8 25	8 20 @ 8 25	8 25	7 10 @ 7 30	7 10 @ 7 30	7 32½	5 50 @ 6 10
8 17½ @ 8 27½	8 17½ @ 8 27½	8 25	6 95 @ 7 20	6 95 @ 7 20	...	5 35 @ 6 00
8 10 @ 8 30	8 10 @ 8 32½	8 05 @ 8 10	6 85 @ 7 10	6 85 @ 7 10	...	5 40 @ 6 05
7 95 @ 8 15	7 97½ @ 8 17½	7 95	6 65 @ 7 20	6 65 @ 7 20	...	5 40 @ 6 10
7 83½ @ 7 95	7 90 @ 8 00	7 90	6 85 @ 6 97½	6 85 @ 6 97½	...	5 15 @ 5 95
7 72½ @ 7 92½	7 77½ @ 7 92½	7 50 @ 7 82½	6 65 @ 6 90	6 75 @ 6 97½	...	4 95 @ 5 70
7 75 @ 7 85	7 82½ @ 7 92½	7 50	6 67½ @ 6 77½	6 75	6 75	5 00 @ 5 60
7 57½ @ 7 82½	7 65 @ 7 90	7 10 @ 7 40	6 40 @ 6 70	6 47½ @ 6 70	...	5 10 @ 5 70
7 55 @ 7 65	7 57½ @ 7 67½	7 10	6 40 @ 6 45	6 45 @ 6 50	...	5 00 @ 5 60
7 60 @ 7 77½	7 57½ @ 7 72½	7 25	6 37½ @ 6 55	6 55	6 55	4 90 @ 5 45
7 80 @ 7 87½	7 70 @ 7 80	7 45	6 52½ @ 6 65	6 60 @ 6 67½	...	5 05 @ 5 60
7 80 @ 7 85	7 65 @ 7 75	7 20	6 57½ @ 6 65	6 70	6 70	5 15 @ 5 70
7 80 @ 7 85	7 65 @ 7 72½	7 25	6 02½ @ 6 70	6 72½ @ 6 82½	...	5 15 @ 5 75
7 82½ @ 7 95	7 65 @ 7 80	7 25	6 60 @ 6 80	6 55 @ 6 70	...	5 05 @ 5 65
7 65 @ 7 85	7 57½ @ 7 77½	7 15	6 47½ @ 6 72½	6 57½ @ 6 65	...	4 95 @ 5 55
7 65 @ 7 72½	7 57½ @ 7 62½	7 25	6 52½ @ 6 60	6 57½ @ 6 65	...	4 90 @ 5 55

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, January, per bu.	Regular No. 2, May, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, January, per bu.	No. 2, May, per bu.	No. 2, July, per bu.
1	62½ @ 63		68½ @ 69½		34½ @ 35½	35½ @ 35½	39½ @ 40½	40½
2	62 @ 62½		68 @ 69		34½ @ 35½	35½ @ 35½	39½ @ 40½	40½
4	62 @ 63½		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
5	62½ @ 63½		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
6	63½ @ 63½		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
7	63½ @ 64½		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
8	62½ @ 64½		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
9	62½ @ 63		68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
11	62½ @ 63½	69½	68½ @ 70½		35½ @ 35½	35½ @ 35½	40 @ 40½	40½
12	61½ @ 62½		67½ @ 68½		35½ @ 35½	35½ @ 35½	39½ @ 40½	40½
13	61½ @ 61½		67½ @ 68½		35½ @ 35½	35½ @ 35½	39½ @ 40½	40½
14	61½ @ 61½		67½ @ 68½		35½ @ 35½	35½ @ 35½	39½ @ 40½	40½
15	61½ @ 61½		67½ @ 68½		35½ @ 35½	35½ @ 35½	39½ @ 40½	40½
16	61½ @ 61½		67½ @ 68½		35½ @ 35½	35½ @ 35½	39½ @ 40½	40½
18	60½ @ 61½	63	66½ @ 67½		34½ @ 35½	35½ @ 35½	38½ @ 39½	39½ @ 40½
19	61		66½ @ 67½		34½ @ 35½	35½ @ 35½	38½ @ 39½	39½ @ 40½
20	61 @ 61½		66½ @ 67½		34½ @ 35½	35½ @ 35½	38½ @ 39½	39½ @ 40½
21	61 @ 61½		66½ @ 67½		34½ @ 35½	35½ @ 35½	38½ @ 39½	39½ @ 40½
22	60½ @ 60½		65½ @ 66½		34½ @ 34½	34½ @ 34½	38½ @ 38½	38½
26	60½		65½ @ 66½		34½ @ 34½	34½ @ 34½	38½ @ 38½	38½
27	59½ @ 59½		64½ @ 65½		34½ @ 34½	34½ @ 34½	38½ @ 38½	38½
28	59½ @ 59½		64½ @ 65½		34½ @ 34½	34½ @ 34½	38½ @ 38½	38½
29	60½ @ 60½		64½ @ 65½		34½ @ 34½	34½ @ 34½	38½ @ 38½	38½
30	60½ @ 60½	60½	64½ @ 65½	66½ @ 67½	34½ @ 34½	34½ @ 35½	38½ @ 39½	39½ @ 40½

Date.	MESS PORK.				LARD.	
	Cash, per brl.	January, per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	January, per 100 lbs.
1	12 75	12 57½ @ 12 63	12 75 @ 12 82½		7 95	7 70 @ 7 75
2	12 75	12 55 @ 12 67½	12 70 @ 12 80		8 01	7 67 @ 7 75
4	12 75	12 60 @ 12 70	12 75 @ 12 85		8 05	7 72 @ 7 85
5	12 65	12 40 @ 12 55	12 65 @ 12 85		8 00	7 72 @ 7 80
6	12 75	12 42½ @ 12 60	12 67½ @ 12 75		7 97½ @ 8 00	7 72 @ 7 82½
7	12 75	12 50 @ 12 80	12 70 @ 12 95		8 10 @ 8 15	7 82½ @ 7 97½
8	13 10	12 65 @ 13 10	12 80 @ 13 17½			7 85 @ 8 12½
9	13 00	12 80 @ 13 10	12 95 @ 13 10		8 20	8 00 @ 8 07½
11	12 75	12 70 @ 12 85	12 77½ @ 12 90		8 10 @ 8 12½	7 90 @ 7 97½
12	12 50	12 50 @ 12 75	12 62½ @ 12 87½		8 00	7 82½ @ 7 97½
13	12 55	12 32½ @ 12 55	12 50 @ 12 72½		7 95	7 75 @ 7 85
14	12 52½	12 50 @ 12 80	12 67½ @ 12 80		7 90	7 80 @ 7 85
15	12 40	12 40 @ 12 60	12 55 @ 12 65		7 80 @ 7 82½	7 67½ @ 7 80
16	12 87½	12 37½ @ 12 45	12 50 @ 12 60		7 72½ @ 7 75	7 60 @ 7 70
18	12 10	12 10 @ 12 35	12 22½ @ 12 50		7 50	7 42½ @ 7 60
19	12 30	12 06 @ 12 22½	12 15 @ 12 42½		7 50 @ 7 55	7 40 @ 7 52½
20	12 22½	12 15 @ 12 27½	12 25 @ 12 45		7 70	7 47½ @ 7 57½
21	12 35	12 35 @ 12 42½	12 40 @ 12 60		7 25	7 60 @ 7 77½
22	12 45	12 87½ @ 12 42½	12 52½ @ 12 60		8 05	7 70 @ 7 80
26	12 87½	12 87½ @ 12 60	12 52½ @ 12 72½		8 10	7 77½ @ 7 90
27	12 40	12 85 @ 12 47½	12 50 @ 12 67½		8 27½	7 80 @ 7 90
28	12 45	12 85 @ 12 45	12 55 @ 12 62½		8 25	7 80 @ 7 85
29	12 52½	12 82½ @ 12 55	12 62½ @ 12 72½		8 30	7 85 @ 7 87½
30	12 62½	12 55 @ 12 82½	12 67½ @ 12 75		8 15	7 80 @ 7 82½

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during December, 1893.

OATS.				RYE.				BARLEY.		
No. 2. cash, per bu.	No. 2. January, per bu.	No. 2. May, per bu.	No. 2. July, per bu.	No. 2. cash, per bu.	No. 2. Jan., per bu.	No. 2. May, per bu.	No. 2. July, per bu.	No. 2. cash, per bu.	No. 2. Jan., per bu.	No. 2. May, per bu.
28 1/2 @ 28 1/4	28 1/2 @ 29 1/4	31 1/2 @ 31 1/4	....	47 1/4	48 1/4	54	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	31 1/2 @ 31 1/4	....	47	48 1/4	53 1/2	....	53 1/2 @ 54	....	....
.... 28 1/2	29	31 1/2 @ 31 1/4	....	47	48	53 1/2	....	53 1/2 @ 54	....	....
.... 28 1/2	29	31 1/2 @ 31 1/4	....	46 1/4	45	53	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	31 1/2 @ 31 1/4	....	46 1/4	....	53	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	31 1/2 @ 31 1/4	....	46 1/4	....	53	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	30 1/2 @ 31 1/4	....	46 1/4	....	52 1/2	....	53 1/2 @ 54	....	....
.... 28 1/2	29	30 1/2 @ 31 1/4	....	46	....	52	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	30 1/2 @ 31 1/4	....	46	....	51 1/2 @ 52	....	53 1/2 @ 54	....	....
.... 28 1/2	29	30 1/2 @ 31 1/4	....	46	....	51 1/4	....	53 1/2 @ 54	....	....
.... 28 1/2	29	30 1/2 @ 31 1/4	....	46	46 1/4	51 1/4	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	30 1/2 @ 31 1/4	....	46	46	51 1/4	....	53 1/2 @ 54	....	....
.... 28 1/2	29	30 1/2 @ 31 1/4	....	46	46 1/4	51 1/4	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	30 1/2 @ 31 1/4	....	45 1/2 @ 46	46 1/4	51 1/4	....	53 1/2 @ 54	....	....
27 1/2 @ 27 1/4	28	29 1/2 @ 30 1/4	....	45	45	51	....	53 1/2 @ 54	....	....
.... 27 1/2	28	29 1/2 @ 30 1/4	....	45 1/2 @ 46	46	51	....	53 1/2 @ 54	....	....
27 1/2 @ 27 1/4	28	29 1/2 @ 30 1/4	....	45 1/2 @ 46	46	51	....	53 1/2 @ 54	....	....
.... 27 1/2	28	29 1/2 @ 30 1/4	....	45 1/2	46	51	....	53 1/2 @ 54	....	....
28 1/2 @ 28 1/4	29	29 1/2 @ 30 1/4	....	45	45	50	....	52	....	....
27 1/2 @ 27 1/4	28	29 1/2 @ 30 1/4	....	45	45 1/4	50	....	52	....	....
28 1/2 @ 28 1/4	29	29 1/2 @ 30 1/4	....	45	45 1/4	50	....	52	....	....
28 1/2 @ 28 1/4	29	30 1/2 @ 30 1/4	....	45	45	50	....	52	....	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
February, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	January, per 100 lbs.	February, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.
8....	87 00 @ 7 67 1/4	8... 6 75	86 57 1/4 @ 6 62 1/4	8....	86 07 @ 6 70	85 00 @ 5 60
7 62 1/4 @ 7 65	7 60 @ 7 70	6 75	6 57 1/4 @ 6 65	....	6 62 @ 6 70	5 00 @ 5 55
7 62 1/4 @ 7 65	7 60 @ 7 65	6 75	6 60 @ 6 67 1/4	....	6 67 @ 6 72 1/4	4 90 @ 5 50
7 62 1/4 @ 7 67 1/4	7 72 1/4 @ 7 82 1/4	6 75	6 52 1/4 @ 6 60	....	6 60 @ 6 67 1/4	4 85 @ 5 45
7 75 @ 7 80	7 67 1/4 @ 7 77 1/4	6 75	6 53 1/4 @ 6 62 1/4	....	6 62 @ 6 70	4 80 @ 5 45
7 85 @ 7 95	7 75 @ 7 92 1/4	6 85	6 62 1/4 @ 6 75	....	6 70 @ 6 82 1/4	4 80 @ 5 55
7 87 1/4 @ 7 90	7 85 @ 7 90	6 85	6 70 @ 6 85	....	6 75 @ 6 90	4 85 @ 5 55
7 77 1/4 @ 7 82 1/4	7 73 1/4 @ 7 77 1/4	6 75	6 65 @ 6 72 1/4	....	6 80 @ 6 85	4 80 @ 5 55
7 65 @ 7 67 1/4	7 60 @ 7 75	6 55	6 52 1/4 @ 6 65	....	6 70 @ 6 77 1/4	4 85 @ 5 45
7 65 @ 7 70	7 53 1/4 @ 7 60	6 52 1/4	6 45 @ 6 52 1/4	....	6 57 @ 6 72 1/4	4 85 @ 5 40
.... 7 70	7 60 @ 7 65	6 52 1/4	6 53 1/4 @ 6 57 1/4	....	6 52 @ 6 62 1/4	4 75 @ 5 80
7 50 @ 7 55	7 50 @ 7 62 1/4	6 52 1/4	6 53 1/4 @ 6 57 1/4	....	6 57 @ 6 70	4 85 @ 5 37 1/4
7 30 @ 7 35	7 43 1/4 @ 7 50	6 35	6 40 @ 6 47 1/4	....	6 50 @ 6 57 1/4	4 90 @ 5 40
7 32 1/4 @ 7 42 1/4	7 33 1/4 @ 7 47 1/4	6 35	6 35 @ 6 42 1/4	....	6 42 @ 6 50	4 85 @ 5 35
.... 7 45 1/4	7 40 @ 7 47 1/4	6 35	6 20 @ 6 35	....	6 80 @ 6 45	4 90 @ 5 35
7 62 1/4 @ 7 72 1/4	7 83 1/4 @ 7 82 1/4	6 35	6 17 1/4 @ 6 25	....	6 25 @ 6 42 1/4	4 80 @ 5 25
.... 7 57 1/4	7 47 1/4 @ 7 60	6 32 1/4	6 27 1/4 @ 6 37 1/4	....	6 32 @ 6 42 1/4	4 65 @ 5 15
7 62 1/4 @ 7 65	7 53 1/4 @ 7 60	6 35	6 35 @ 6 40	....	6 45 @ 6 50	4 70 @ 5 30
7 65 @ 7 72 1/4	7 60 @ 7 67 1/4	6 40	6 40 @ 6 47 1/4	....	6 47 @ 6 55	4 85 @ 5 30
7 70 @ 7 75	7 55 @ 7 63 1/4	6 50	6 50 @ 6 52 1/4	....	6 55 @ 6 57 1/4	5 05 @ 5 50
7 67 1/4 @ 7 72 1/4	7 57 1/4 @ 7 62 1/4	6 50	6 42 1/4 @ 6 50	6 47 1/4 @ 6 50	6 47 @ 6 57 1/4	4 95 @ 5 40
7 70 @ 7 72 1/4	7 62 1/4 @ 7 65	....	6 45 @ 6 55	....	6 50 @ 6 55	4 85 @ 5 35
.... 7 70	7 62 1/4 @ 7 65	6 55	6 52 1/4 @ 6 55	6 50 @ 6 52 1/4	6 50 @ 6 60	4 90 @ 5 45
....	7 62 1/4 @ 7 65	6 55	6 52 1/4 @ 6 55	6 50 @ 6 52 1/4	6 55 @ 6 60	4 90 @ 5 45

FLAX SEED.

Daily current prices of this cereal from January 1, 1893, to May 31, 1893, inclusive, cash and deliverable in succeeding months at sellers' option as to time.

Date	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.		
	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, May, per bu.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, May, per bu.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, May, per bu.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.	No. 1, June, per bu.	No. 1, July, per bu.	No. 1, September, per bu.
3	1 10	1 15 1/2	1 15 1/2	1 16	1 19 1/2	1 21 1/2	1 21	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 11	1 15	1 15
4	1 09 1/2	1 15 1/2	1 15 1/2	1 16	1 19 1/2	1 21 1/2	1 21	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
5	1 09 1/2	1 15 1/2	1 15 1/2	1 17	1 20 1/2	1 21 1/2	1 22	1 22 1/2	1 22 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
6	1 09 1/2	1 15 1/2	1 15 1/2	1 17	1 20 1/2	1 21 1/2	1 22	1 22 1/2	1 22 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
7	1 09 1/2	1 15 1/2	1 15 1/2	1 18 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
8	1 09 1/2	1 15 1/2	1 15 1/2	1 18 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
9	1 09 1/2	1 15 1/2	1 15 1/2	1 19 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
10	1 09 1/2	1 15 1/2	1 15 1/2	1 20 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
11	1 10	1 16 1/2	1 16 1/2	1 21 1/2	1 22 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
12	1 10 1/2	1 16 1/2	1 16 1/2	1 21 1/2	1 22 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
13	1 11 1/2	1 17 1/2	1 17 1/2	1 22 1/2	1 23 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
14	1 12 1/2	1 18 1/2	1 18 1/2	1 23 1/2	1 24 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
15	1 13 1/2	1 19 1/2	1 19 1/2	1 24 1/2	1 25 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
16	1 14 1/2	1 20 1/2	1 20 1/2	1 25 1/2	1 26 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
17	1 15 1/2	1 21 1/2	1 21 1/2	1 26 1/2	1 27 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
18	1 16 1/2	1 22 1/2	1 22 1/2	1 27 1/2	1 28 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
19	1 17 1/2	1 23 1/2	1 23 1/2	1 28 1/2	1 29 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
20	1 18 1/2	1 24 1/2	1 24 1/2	1 29 1/2	1 30 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
21	1 19 1/2	1 25 1/2	1 25 1/2	1 30 1/2	1 31 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
22	1 20 1/2	1 26 1/2	1 26 1/2	1 31 1/2	1 32 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
23	1 21 1/2	1 27 1/2	1 27 1/2	1 32 1/2	1 33 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
24	1 22 1/2	1 28 1/2	1 28 1/2	1 33 1/2	1 34 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
25	1 23 1/2	1 29 1/2	1 29 1/2	1 34 1/2	1 35 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
26	1 24 1/2	1 30 1/2	1 30 1/2	1 35 1/2	1 36 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
27	1 25 1/2	1 31 1/2	1 31 1/2	1 36 1/2	1 37 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
28	1 26 1/2	1 32 1/2	1 32 1/2	1 37 1/2	1 38 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
29	1 27 1/2	1 33 1/2	1 33 1/2	1 38 1/2	1 39 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
30	1 28 1/2	1 34 1/2	1 34 1/2	1 39 1/2	1 40 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14
31	1 29 1/2	1 35 1/2	1 35 1/2	1 40 1/2	1 41 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 21 1/2	1 16 1/2	1 17 1/2	1 15 1/2	1 10 1/2	1 14	1 14

FLAX SEED—CONTINUED.

Daily current prices of this cereal from June 1, 1893, to September 30, 1893, inclusive, cash and deliverable in succeeding months
at sellers' option as to time.

JUNE.				JULY.				AUGUST.				SEPTEMBER.			
Date.	No. 1, cash, per bu.	No. 1, July, per bu.	No. 1, Septemb'r, per bu.	Date.	No. 1, cash, per bu.	No. 1, Sept., per bu.	No. 1, Oct., per bu.	Date.	No. 1, cash, per bu.	No. 1, Septemb'r, per bu.	No. 1, Oct., per bu.	Date.	No. 1, cash, per bu.	No. 1, October, per bu.	No. 1, December, per bu.
1	1 08 1/4	1 08 1/4	1 08 1/4	1	1 09	1 11	1 13	1	98 @ 1 00	98 @ 1 00	1 00	1	97 1/4	99	1 07 1/4
2	1 08 1/4	1 08 1/4	1 08 1/4	2	1 11	1 11	1 15	2	98 @ 1 00	98 @ 1 00	1 00	2	98 1/4	99	1 07 1/4
3	1 08 1/4	1 08 1/4	1 08 1/4	3	1 11	1 11	1 15	3	98 @ 1 00	98 @ 1 00	1 00	3	98 1/4	99	1 07 1/4
4	1 08 1/4	1 08 1/4	1 08 1/4	4	1 11	1 11	1 15	4	98 @ 1 00	98 @ 1 00	1 00	4	98 1/4	99	1 07 1/4
5	1 08 1/4	1 08 1/4	1 08 1/4	5	1 11	1 11	1 15	5	98 @ 1 00	98 @ 1 00	1 00	5	98 1/4	99	1 07 1/4
6	1 08 1/4	1 08 1/4	1 08 1/4	6	1 11	1 11	1 15	6	98 @ 1 00	98 @ 1 00	1 00	6	98 1/4	99	1 07 1/4
7	1 08 1/4	1 08 1/4	1 08 1/4	7	1 11	1 11	1 15	7	98 @ 1 00	98 @ 1 00	1 00	7	98 1/4	99	1 07 1/4
8	1 08 1/4	1 08 1/4	1 08 1/4	8	1 11	1 11	1 15	8	98 @ 1 00	98 @ 1 00	1 00	8	98 1/4	99	1 07 1/4
9	1 08 1/4	1 08 1/4	1 08 1/4	9	1 11	1 11	1 15	9	98 @ 1 00	98 @ 1 00	1 00	9	98 1/4	99	1 07 1/4
10	1 08 1/4	1 08 1/4	1 08 1/4	10	1 11	1 11	1 15	10	98 @ 1 00	98 @ 1 00	1 00	10	98 1/4	99	1 07 1/4
11	1 08 1/4	1 08 1/4	1 08 1/4	11	1 11	1 11	1 15	11	98 @ 1 00	98 @ 1 00	1 00	11	98 1/4	99	1 07 1/4
12	1 08 1/4	1 08 1/4	1 08 1/4	12	1 11	1 11	1 15	12	98 @ 1 00	98 @ 1 00	1 00	12	98 1/4	99	1 07 1/4
13	1 08 1/4	1 08 1/4	1 08 1/4	13	1 11	1 11	1 15	13	98 @ 1 00	98 @ 1 00	1 00	13	98 1/4	99	1 07 1/4
14	1 08 1/4	1 08 1/4	1 08 1/4	14	1 11	1 11	1 15	14	98 @ 1 00	98 @ 1 00	1 00	14	98 1/4	99	1 07 1/4
15	1 08 1/4	1 08 1/4	1 08 1/4	15	1 11	1 11	1 15	15	98 @ 1 00	98 @ 1 00	1 00	15	98 1/4	99	1 07 1/4
16	1 08 1/4	1 08 1/4	1 08 1/4	16	1 11	1 11	1 15	16	98 @ 1 00	98 @ 1 00	1 00	16	98 1/4	99	1 07 1/4
17	1 08 1/4	1 08 1/4	1 08 1/4	17	1 11	1 11	1 15	17	98 @ 1 00	98 @ 1 00	1 00	17	98 1/4	99	1 07 1/4
18	1 08 1/4	1 08 1/4	1 08 1/4	18	1 11	1 11	1 15	18	98 @ 1 00	98 @ 1 00	1 00	18	98 1/4	99	1 07 1/4
19	1 08 1/4	1 08 1/4	1 08 1/4	19	1 11	1 11	1 15	19	98 @ 1 00	98 @ 1 00	1 00	19	98 1/4	99	1 07 1/4
20	1 08 1/4	1 08 1/4	1 08 1/4	20	1 11	1 11	1 15	20	98 @ 1 00	98 @ 1 00	1 00	20	98 1/4	99	1 07 1/4
21	1 08 1/4	1 08 1/4	1 08 1/4	21	1 11	1 11	1 15	21	98 @ 1 00	98 @ 1 00	1 00	21	98 1/4	99	1 07 1/4
22	1 08 1/4	1 08 1/4	1 08 1/4	22	1 11	1 11	1 15	22	98 @ 1 00	98 @ 1 00	1 00	22	98 1/4	99	1 07 1/4
23	1 08 1/4	1 08 1/4	1 08 1/4	23	1 11	1 11	1 15	23	98 @ 1 00	98 @ 1 00	1 00	23	98 1/4	99	1 07 1/4
24	1 08 1/4	1 08 1/4	1 08 1/4	24	1 11	1 11	1 15	24	98 @ 1 00	98 @ 1 00	1 00	24	98 1/4	99	1 07 1/4
25	1 08 1/4	1 08 1/4	1 08 1/4	25	1 11	1 11	1 15	25	98 @ 1 00	98 @ 1 00	1 00	25	98 1/4	99	1 07 1/4
26	1 08 1/4	1 08 1/4	1 08 1/4	26	1 11	1 11	1 15	26	98 @ 1 00	98 @ 1 00	1 00	26	98 1/4	99	1 07 1/4
27	1 08 1/4	1 08 1/4	1 08 1/4	27	1 11	1 11	1 15	27	98 @ 1 00	98 @ 1 00	1 00	27	98 1/4	99	1 07 1/4
28	1 08 1/4	1 08 1/4	1 08 1/4	28	1 11	1 11	1 15	28	98 @ 1 00	98 @ 1 00	1 00	28	98 1/4	99	1 07 1/4
29	1 08 1/4	1 08 1/4	1 08 1/4	29	1 11	1 11	1 15	29	98 @ 1 00	98 @ 1 00	1 00	29	98 1/4	99	1 07 1/4
30	1 08 1/4	1 08 1/4	1 08 1/4	30	1 11	1 11	1 15	30	98 @ 1 00	98 @ 1 00	1 00	30	98 1/4	99	1 07 1/4

FLAX SEED—CONTINUED.

Daily current prices of flax seed from October 1, 1893, to December 30, 1893, inclusive, cash and deliverable in succeeding months
at sellers' option as to time.

OCTOBER.					NOVEMBER.					DECEMBER.				
Date.	No. 1, cash, per bu.	No. 1, December, per bu.	No. 1, May, per bu.	Date.	No. 1, cash, per bu.	No. 1, December, per bu.	No. 1, Jan'y., per bu.	No. 1, May, per bu.	Date.	No. 1, cash, per bu.	No. 1, Jan'y., per bu.	No. 1, May, per bu.		
2...	1 08½@1 04	1 05½	1 10½	2...	1 01 @1 01½	1 02 @1 03½	...	1 10	1.	1 16½	1 15½	1 20		
3...	1 03	1 05½	1 10½	3...	1 02	1 02½	...	1 10½	2.	1 17½	1 16½	1 20		
4...	1 03	1 05½	1 10½	4...	1 01	1 02	...	1 10½	4.	1 23	1 16½	1 25		
5...	1 03	1 05½	1 10½	5...	1 01	1 02	...	1 10	6.	1 24	1 22½	1 25		
6...	1 03½	1 05½	1 10½	6...	1 02½@1 03	1 02½	...	1 10	8.	1 23	1 22½	1 25½		
7...	1 03	1 05½	1 10½	7...	1 02½@1 03	1 02½	...	1 10	10.	1 23	1 22½	1 25½		
8...	1 03	1 05½	1 10½	8...	1 04 @1 04½	1 04½	1 05½	1 12	...	1 22½	...	...
9...	1 03	1 05½	1 10½	9...	1 04 @1 04½	1 04½	1 05½	1 12	...	1 22½	...	...
10...	1 03	1 05½	1 10½	10...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
11...	1 03	1 05½	1 10½	11...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
12...	1 03	1 05½	1 10½	12...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
13...	1 03	1 05½	1 10½	13...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
14...	1 03	1 05½	1 10½	14...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
15...	1 03	1 05½	1 10½	15...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
16...	1 03	1 05½	1 10½	16...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
17...	1 03	1 05½	1 10½	17...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
18...	1 03	1 05½	1 10½	18...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
19...	1 03	1 05½	1 10½	19...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
20...	1 03	1 05½	1 10½	20...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
21...	1 03	1 05½	1 10½	21...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
22...	1 03	1 05½	1 10½	22...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
23...	1 03	1 05½	1 10½	23...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
24...	1 03	1 05½	1 10½	24...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
25...	1 03	1 05½	1 10½	25...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
26...	1 03	1 05½	1 10½	26...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
27...	1 03	1 05½	1 10½	27...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
28...	1 03	1 05½	1 10½	28...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
29...	1 03	1 05½	1 10½	29...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
30...	1 03	1 05½	1 10½	30...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		
31...	1 03	1 05½	1 10½	31...	1 04 @1 04½	1 04½	1 05½	1 11	11.	1 23	1 22½	1 25		

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments of these products during 1893, by routes.

	TIMOTHY SEED.		CLOVER SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake.....		4,453,492	44,800	53,000
Canal.....	10,800			
Chicago & Northwestern Railway.....	9,191,700	8,000	2,338,520	23,710
Illinois Central Railroad.....	1,888,758	157,078	701,449	47,656
Chicago, Rock Island & Pacific Railway.....	4,788,800	84,500	402,800	
Chicago, Burlington & Quincy Railroad.....	11,510,379	23,710	2,101,276	59,390
Chicago & Alton Railroad.....	74,006	37,840	101,945	8,690
Chicago & Eastern Illinois Railroad.....		1,084,918	20,000	39,452
Chicago, Milwaukee & St. Paul Railway.....		1,500		
Wabash, St. Louis & Pacific Railway.....	298,196	1,230,200	109,887	95,000
Chicago Great Western Railway.....	7,085,000		37,000	
Atchison, Topeka & Santa Fe Railroad.....	1,718,800			
Wisconsin Central Lines.....	1,006		897,851	
Cleveland, C. C. & St. Louis Railway.....		2,125,470	348,895	280,725
Louisville, New Albany & Chicago Railway.....	727	1,592,376	581,151	273,490
Michigan Central Railroad.....	2,861	1,442,188	436,955	249,405
Lake Shore & Michigan Southern Railway.....	22,503	8,370,373	1,359,371	5,325,468
Pittsburgh, Ft. Wayne & Chicago Railway.....		7,491,395		4,555,353
Pittsburgh, C. C. & St. Louis Railway.....		4,624,090		711,638
Baltimore & Ohio Railroad.....		4,511,001		2,484,359
Chicago & Grand Trunk Railway.....		4,414,406	141,610	793,941
New York, Chicago & St. Louis Railroad.....		4,740,389	25,000	832,197
Chicago & Erie Railroad.....		4,054,379		456,972
Totals.....	36,537,536	50,392,184	9,578,610	15,381,400

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments of these products during 1893, by months.

	TIMOTHY SEED.		CLOVER SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	1,683,621	2,076,195	304,136	1,035,377
February.....	624,431	4,397,227	627,503	1,059,831
March.....	3,006,190	8,267,251	665,733	1,551,697
April.....	1,689,237	5,018,191	623,542	871,800
May.....	412,698	1,717,381	141,507	133,976
June.....	151,800	354,397	4,800	9,887
July.....	89,800	1,125,308	11,273	87,231
August.....	4,798,870	5,231,796	138,011	126,674
September.....	9,736,429	12,041,444	1,879,325	1,843,343
October.....	5,895,088	6,022,546	1,498,975	2,446,139
November.....	4,030,980	2,758,788	2,352,903	2,858,488
December.....	3,000,392	1,381,870	1,628,708	8,888,427
Totals.....	36,537,536	50,392,184	9,578,610	15,381,400

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments of these products during 1893, by routes.

	OTHER GRASS SEEDS.		FLAX SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
Lake.....	90,410	2,745,642	.....	4,600,218
Canal.....				
Chicago & Northwestern Railway.....	1,004,001	56,730	3,142,426	28,290
Illinois Central Railroad.....	972,415	116,580	287,359	27,126
Chicago, Rock Island & Pacific Railway.....	759,700	22,760	55,443	3,826
Chicago, Burlington & Quincy Railroad.....	1,368,532	63,240	608,190	650
Chicago & Alton Railroad.....	98,532	49,143	58,079	.....
Chicago & Eastern Illinois Railroad.....	860,000	50,440	.....	857
Chicago, Milwaukee & St. Paul Railway.....	.....	75,385	2,831,662	15,424
Wabash, St. Louis & Pacific Railway.....	170,000	88,000	163,690	.....
Chicago Great Western Railway.....	528,000	.....	691,860	.....
Atchison, Topeka & Santa Fe Railroad.....	170,000	.....	228,590	.....
Wisconsin Central Lines.....	.....	.....	58,565	.....
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	27,400	185,630	110	182,968
Louisville, New Albany & Chicago Railway.....	105,237	162,335	1,006	6,675
Michigan Central Railroad.....	6,906	815,288	.....	131,994
Lake Shore & Michigan Southern Railway.....	189,143	728,004	76	589,446
Pittsburgh, Ft. Wayne & Chicago Railway.....	.....	560,228	.....	1,069,886
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....	.....	205,431	.....	291,790
Baltimore & Ohio Railroad.....	.....	178,151	.....	182,996
Chicago & Grand Trunk Railway.....	24,100	59,000	.....	279,968
New York, Chicago & St. Louis Railroad.....	.....	492,383	.....	4,847
Chicago & Erie Railroad.....	.....	216,055	.....	875,319
Totals	6,324,376	6,365,425	8,101,992	7,730,641

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments of these products during 1893, by months.

	OTHER GRASS SEEDS		FLAX SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
January.....	145,080	343,437	416,678	371,259
February.....	290,497	354,576	143,706	251,082
March.....	1,252,954	461,836	272,385	321,460
April.....	644,510	706,948	238,594	711,585
May.....	331,067	414,735	191,304	459,724
June.....	597,793	440,467	82,796	420,792
July.....	165,190	741,509	124,290	280,782
August.....	191,462	1,138,085	431,544	351,257
September.....	687,114	682,542	1,935,175	1,292,064
October.....	411,825	335,985	2,212,235	1,977,408
November.....	977,739	266,955	1,477,273	963,749
December.....	649,595	278,370	576,012	319,469
Totals	6,324,376	6,365,425	8,101,992	7,730,641

SALT AND SEEDS.

Range of prices for each week during 1893.

		SALT.			SEEDS.	
		American, fine, per brl.	Liverpool, fine, per sack.	Choice foreign, per ton.	Clover, poor to choice, per cental.	Timothy, poor to choice, per cental.
January	6	85	\$1 20		\$10 00@18 42	24 25 @ 4 50
	13	85	1 20		8 33@14 20	4 15 @ 4 40
	20	85	1 20		10 00@14 50	4 15 @ 4 40
	27	85	1 20		11 65@14 45	4 25 @ 4 45
February	3	85	1 20		10 00@15 00	4 15 @ 4 45
	10	85	1 20		13 00@15 40	4 22 @ 4 52
	17	85	1 20		11 65@15 30	4 25 @ 4 52
	24	85	1 20		11 65@14 65	4 22 @ 4 49
March	3	75	1 20		10 00@14 30	4 20 @ 4 50
	10	75	1 20		8 00@14 00	4 10 @ 4 44
	17	75	1 20		9 00@13 25	3 95 @ 4 34
	24	75	1 20		9 00@14 25	4 15 @ 4 40
	31	75	1 20		8 00@13 75	4 10 @ 4 40
April	7	75	1 20		8 00@13 40	4 10 @ 4 36
	14	75	1 25		8 00@14 00	3 90 @ 4 26
	21	75	1 25		6 00@13 50	3 50 @ 4 26
	28	75	1 25		4 00@12 50	3 60 @ 4 15
May	5	75	1 32		4 00@11 50	3 60 @ 4 00
	12	75	1 32		4 00@12 00	3 65 @ 4 00
	19	65	1 32		7 00@12 00	3 60 @ 3 92
	26	65	1 32		8 00@12 00	3 40 @ 3 92
June	2	65	1 32		4 00@11 00	3 35 @ 3 85
	9	65	1 32		4 00@10 50	3 35 @ 3 80
	16	65	1 32		5 00@11 00	3 25 @ 3 75
	23	65	1 32		5 00@11 00	3 25 @ 3 60
	30	65	1 32		5 00@11 00	3 24 @ 3 95
July	7	65	1 32		6 00@11 00	3 80 @ 4 00
	14	65	1 32		5 50@11 50	3 70 @ 4 20
	21	65	1 32		6 00@11 50	3 70 @ 4 20
	28	65	1 32		6 00@12 00	3 60 @ 4 25
August	4	65	1 32		5 00@12 00	3 30 @ 3 90
	11	65	1 32		6 00@12 00	2 80 @ 3 75
	18	65	1 28		6 00@10 00	2 80 @ 3 50
	25	65	1 28		7 00@10 00	3 00 @ 3 50
September	1	65	1 28		7 00@ 9 50	2 75 @ 3 50
	8	65	1 28		7 00@ 9 40	2 90 @ 3 25
	15	65	1 28		7 00@ 9 25	2 80 @ 3 30
	22	65	1 28		7 00@ 9 75	3 05 @ 3 55
	29	65	1 28		7 50@ 9 55	3 05 @ 3 60
October	6	65	1 28		7 50@ 9 25	3 10 @ 3 35
	13	65	1 28		5 00@ 9 25	3 10 @ 3 40
	20	65	1 30		7 00@ 9 30	3 10 @ 3 30
	27	65	1 30		5 00@ 9 20	3 00 @ 3 25
November	3	65	1 30		6 00@ 9 10	2 90 @ 3 25
	10	65	1 30		6 00@ 9 25	3 00 @ 3 25
	17	65	1 30		6 00@ 9 25	2 90 @ 3 20
	24	65	1 30		5 00@ 9 25	2 35 @ 3 20
December	1	65	1 30		6 00@ 9 50	2 50 @ 3 50
	8	65	1 30		5 00@ 9 90	2 80 @ 4 00
	15	65	1 30		8 00@10 50	2 50 @ 4 20
	22	65	1 30		7 00@10 35	3 50 @ 4 30
	29	65	1 30		7 00@10 00	3 75 @ 4 50

Prices ranged from \$3.00 to \$12.00.

BEANS AND POTATOES.

The range of prices for each week during 1893.

		BEANS.		POTATOES.	
		Medium, per bu.	Pea, per bu.	Burbanks, per bu.	Early Rose, per bu.
January	7	\$1 60 @ 1 75	\$1 65 @ 1 80	60 @ 73	54 @ 70
	14	1 60 @ 1 75	1 60 @ 1 80	68 @ 73	63 @ 69
	21	1 60 @ 1 80	1 65 @ 1 90	68 @ 73	65 @ 70
	28	1 65 @ 1 90	1 70 @ 2 00	68 @ 73	66 @ 70
February	4	1 70 @ 1 95	1 80 @ 2 05	70 @ 75	66 @ 70
	11	1 75 @ 2 00	1 85 @ 2 12 $\frac{1}{2}$	80 @ 1 10	65 @ 75
	18	1 75 @ 2 00	1 85 @ 2 12 $\frac{1}{2}$	73 @ 81	68 @ 71
	25	1 75 @ 2 00	1 85 @ 2 10	73 @ 80	68 @ 70
March	4	1 75 @ 2 00	1 80 @ 2 10	73 @ 75	68 @ 70
	11	1 75 @ 2 00	1 85 @ 2 06	72 @ 75	68 @ 70
	18	1 75 @ 2 00	1 85 @ 2 06	76 @ 88	70 @ 75
	25	1 75 @ 1 95	1 85 @ 2 00	73 @ 78	70 @ 75
April	1	1 75 @ 1 90	1 85 @ 2 00	75 @ 78	72 @ 75
	8	1 75 @ 1 90	1 80 @ 2 05	71 @ 77	70 @ 75
	15	1 55 @ 1 85	1 70 @ 2 20	68 @ 75	70 @ 75
	22	1 55 @ 1 85	1 70 @ 2 20	62 @ 70	63 @ 70
	29	1 50 @ 1 85	1 70 @ 2 00	62 @ 77	61 @ 65
May	6	1 50 @ 1 80	1 70 @ 1 95	70 @ 80	68 @ 67
	13	1 50 @ 1 80	1 70 @ 1 95	75 @ 88	70 @ 77
	20	1 50 @ 1 80	1 70 @ 1 95	75 @ 85	72 @ 88
	27	1 50 @ 1 85	1 70 @ 2 00	88 @ 96	80 @ 87
June	3	1 50 @ 1 85	1 70 @ 2 00	80 @ 96	75 @ 80
	10	1 50 @ 1 85	1 70 @ 1 95	70 @ 90	55 @ 80
	17	1 50 @ 1 85	1 70 @ 1 95	70 @ 88	55 @ 70
	24	1 50 @ 1 85	1 65 @ 1 90	65 @ 70	50 @ 55
July	1	1 80 @ 1 75	1 65 @ 1 85	60 @ 70	50 @ 60
	8	1 80 @ 1 75	1 65 @ 1 85	60 @ 65	.....
	15	1 50 @ 1 75	1 60 @ 1 85	40 @ 65	.....
	22	1 50 @ 1 75	1 60 @ 1 75	50 @ 58	40 @ 70
	29	1 50 @ 1 75	1 60 @ 1 75	.....	50 @ 65
August	5	1 45 @ 1 75	1 60 @ 1 80	.....	.....
	12	1 25 @ 1 65	1 40 @ 1 80	58 @ 70	58 @ 68
	19	1 25 @ 1 65	1 40 @ 1 80	50 @ 68	58 @ 76
	26	1 25 @ 1 65	1 40 @ 1 80	50 @ 60	65 @ 70
September	2	1 25 @ 1 65	1 40 @ 1 80	55 @ 60	57 @ 60
	9	1 25 @ 1 65	1 40 @ 1 80	55 @ 60	65 @ 80
	16	1 25 @ 1 65	1 40 @ 1 80	70 @ 73	68 @ 74
	23	1 25 @ 1 80	1 40 @ 1 70	55 @ 67	55 @ 67
	30	1 25 @ 1 80	1 40 @ 1 70	50 @ 65	50 @ 68
October	7	1 25 @ 1 80	1 40 @ 1 70	58 @ 66	57 @ 68
	14	1 25 @ 1 65	1 40 @ 1 75	55 @ 80	52 @ 57
	21	1 80 @ 1 65	1 50 @ 1 80	50 @ 80	50 @ 56
	28	1 80 @ 1 65	1 50 @ 1 80	50 @ 80	50 @ 55
November	4	1 40 @ 1 80	1 50 @ 1 70	50 @ 58	50 @ 55
	11	1 40 @ 1 80	1 40 @ 1 65	50 @ 56	48 @ 53
	18	1 25 @ 1 55	1 40 @ 1 60	50 @ 62	48 @ 57
	25	1 80 @ 1 50	1 30 @ 1 55	51 @ 62	48 @ 57
December	2	1 80 @ 1 50	1 30 @ 1 55	51 @ 60	48 @ 56
	9	1 80 @ 1 50	1 30 @ 1 55	51 @ 60	48 @ 56
	16	1 80 @ 1 45	1 30 @ 1 50	51 @ 60	48 @ 56
	23	1 80 @ 1 45	1 30 @ 1 50	51 @ 58	48 @ 55
	30	1 30 @ 1 45	1 30 @ 1 50	51 @ 57	50 @ 56

HIDES AND WOOL.

Receipts and shipments of these products during 1893, by routes.

	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake.....	2,553,800	7,540,800	144,799	4,917,045
Canal.....				
Chicago & Northwestern Railway.....	13,500,749	6,955,003	11,638,683	948,043
Illinois Central Railroad.....	5,741,671	398,615	618,673	61,500
Chicago, Rock Island & Pacific Railway.....	18,750,500	41,900	2,664,500	12,580
Chicago, Burlington & Quincy Railroad.....	22,080,359	4,950	5,081,243	320,000
Chicago & Alton Railroad.....	1,394,781	143,160	96,575	87,866
Chicago & Eastern Illinois Railroad.....	1,375,000	72,660	43,000	300
Chicago, Milwaukee & St. Paul Railway.....	54,000	7,606,660	3,878,000	30,320
Wabash, St. Louis & Pacific Railway.....	755,363	12,547,840	20,000	256,070
Chicago Great Western Railway.....	9,627,218	18,300	1,669,232	
Atchison, Topeka & Santa Fe Railroad.....	4,173,484	57,150	1,794,298	452,500
Wisconsin Central Lines.....	465,985		500,016	
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	1,876,169	4,878,810	73,800	965,597
Louisville, New Albany & Chicago Railway.....	351,949	2,896,742	49,200	440,561
Michigan Central Railroad.....	1,283,949	13,690,171	117,353	1,516,764
Lake Shore & Michigan Southern Railway.....	1,506,556	27,615,190	308,483	15,657,314
Pittsburgh, Ft. Wayne & Chicago Railway.....		24,165,166		1,819,519
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....	38,000	11,638,798		1,137,360
Baltimore & Ohio Railroad.....		18,739,621		415,717
Chicago & Grand Trunk Railway.....	3,297,998	22,027,940	126,000	1,243,643
New York, Chicago & St. Louis Railroad.....	135,390	26,965,689	128,914	2,771,607
Chicago & Erie Railroad.....		18,745,180		3,550,739
Totals.....	88,002,681	206,813,490	23,451,768	36,502,734

HIDES AND WOOL.

Receipts and shipments of these products during 1893, by months.

	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	11,674,006	25,274,682	336,596	1,443,024
February.....	8,693,067	18,190,411	235,187	1,126,596
March.....	8,908,108	14,704,716	363,514	1,146,230
April.....	7,277,738	10,992,302	1,491,076	1,895,886
May.....	8,995,700	14,910,025	3,817,120	4,778,660
June.....	7,576,703	19,812,683	4,537,510	4,828,997
July.....	4,110,776	11,977,366	11,412,157	12,383,169
August.....	3,323,402	15,681,351	2,097,797	2,939,213
September.....	4,628,648	13,858,292	446,362	764,852
October.....	6,443,180	18,509,220	727,721	931,519
November.....	7,909,938	21,459,386	1,629,563	2,807,151
December.....	11,940,970	21,436,857	1,307,226	1,467,987
Totals.....	88,002,681	206,813,490	23,451,768	36,502,734

WOOL.

Range of prices in the Chicago market during 1893.

(Compiled by Wm. H. B. Thornton.)

	January. February. March.	April. May. June.	July. August. September.	October. November. December.		January. February. March.	April. May. June.	July. August. September.	October. November. December.
Scoured—					Texas—				
Fine.....	56@45	45@32	43@31	42@31	Spring fine med'm.	22@20	20@14	14 @12	14 @12
Fine medium.....	52@43	43@31	40@31	38@28	Fall (original).....	15@13	13@10	11 @9	11 @9
Medium.....	45@39	39@30	35@26	34@25	Spring (original)...	19@18	18@14	15 @12	15 @12
Low medium.....	37@30	30@20	25@18	23@17	New Mexico sorts—				
Coarse.....	23@22	22@15	18@14	17@13	Fine.....	16@13	13@9	10 @8	9 @7
Very coarse.....	20@17	17@13	15@12	14@12	1/4-Blood.....	17@14	14@11	12 @10	12 @10
Washed fleece—					1/4-Blood.....	24@22	21@17	17 @15	17 @15
Fine.....	24@22	22@18	21@17	21@17	1/4-Blood.....	23@21	20@15	16 @15	16 @15
1/4-Blood.....	27@25	25@20	23@20	23@20	Low 1/4-blood.....	18@16	15@13	13 @11	13 @11
1/2-Blood.....	30@28	28@22	25@22	25@22	Blanket.....	18@16	15@13	12 @10	12 @10
Delaine.....	27@25	23@20	20@19	20@19	Carpet.....	14@16	14@11	11 @9	11 @9
Medium combing.....	30@27	27@25	25@22	25@22	Pulled—				
Bright unwashed—					(average wools)				
Bucks.....	10@9	9@7	8@6	8@6	Extra.....	26@24	20@15	15 @10	13 @10
Fine (heavy).....	14@12	12@9	11@8	11@8	Fine super.....	27@25	23@18	18 @15	15 @13
Fine.....	16@14	14@10	13@10	13@10	A super.....	28@26	23@20	20 @18	19 @18
1/4-Blood clothing.....	22@19	19@14	17@14	17@14	B super.....	16@14	14@11	11 @8	11 @8
1/2-Blood clothing.....	25@24	24@18	20@18	20@18	Lambs.....	22@27	25@20	20 @17	19 @17
3/4-Blood clothing.....	24@22	22@18	19@16	19@16	Black.....	24@23	23@19	19 @15	17 @13
Black clothing.....	23@21	21@17	17@16	17@16	C super.....	10@9	9@7	8 @5	8 @5
Cott., burry, etc.....	18@17	17@13	14@12	14@12	Fine combing.....	34@31	28@27	27 @25	26 @23
Fine delaine.....	22@20	20@16	16@14	16@14	Medium combing.....	34@31	28@27	27 @25	26 @24
1/4-Blood combing.....	23@21	21@16	18@14	18@14	Fine shearlings.....	20@19	18@12	14 @10	14 @10
1/2-Blood combing.....	26@25	25@19	21@18	21@18	Fine super (T'ry).....	21@19	18@17	17 @14	15 @13
3/4-Blood combing.....	25@24	24@17	20@17	20@17	A super (Terr'y).....	24@22	19@18	18 @16	16 @14
Common combing.....	22@21	21@16	19@16	19@16	Fine selected (T'ry).....	24@22	20@19	19 @17	17 @15
Braid combing.....	20@19	19@14	16@15	16@15	A super (Colorado).....	23@21	19@18	18 @16	16 @14
Demi-bright unwashed—					B super (Colorado).....	15@13	13@9	9 @7	9 @7
Heavy.....	12@8	8@6	8@6	8@6	C super (Colorado).....	15@13	13@8	8 @5	7 @4
Fine.....	14@11	14@9	13@9	12@9	Super (Colorado).....	23@21	19@17	17 @14	15 @14
Fine medium.....	20@18	18@14	18@14	17@14	Medium shearlings.....	17@15	15@13	13 @12	13 @10
Medium.....	22@21	20@17	20@17	19@17	Pulled machine brushed—				
1/4-Blood clothing.....	22@21	20@17	20@17	18@17	Extra.....	38@28	28@26	26 @24	24 @23
Common.....	18@17	17@15	17@15	16@15	Fine A super.....	40@30	30@28	28 @26	26 @23
Black.....	22@20	20@19	20@19	19@17	A super.....	41@30	30@28	28 @26	26 @23
Fine delaine.....	21@20	18@15	18@15	15@14	B super.....	43@33	33@30	30 @29	29 @28
1/4-Blood combing.....	22@21	17@15	17@15	17@15	C super.....	36@26	26@23	23 @22	22 @20
1/2-Blood combing.....	24@23	22@18	22@18	20@18	Fine C super.....	27@24	24@21	21 @19	19 @17
3/4-Blood combing.....	23@22	21@17	21@17	19@17	Low C super.....	30@25	25@23	23 @22	22 @21
Common combing.....	21@19	19@17	19@17	18@16	Smuttery super.....	38@28	28@26	26 @25	25 @24
Braid combing.....	20@18	18@14	18@14	17@14	A smuttery super.....	30@30	30@29	29 @28	28 @26
Burry, Cott., etc.....	17@15	16@13	16@13	15@13	M super.....	30@20	20@15	15 @14	14 @13
Montana & Utah—					F F super.....	42@34	34@32	32 @31	31 @29
Bucks.....	10@8	8@5	6@5	6@5	Delaine.....	42@32	32@30	30 @29	29 @28
Fine (heavy).....	14@13	12@8	9@7	9@7	Fine combing.....	40@33	33@32	32 @31	31 @30
Fine.....	17@15	13@10	12@9	10@9	Combing.....	39@32	32@31	31 @30	30 @29
Fine medium.....	21@18	17@13	15@13	15@13	C combing.....	37@33	33@31	31 @30	30 @29
Medium.....	22@20	18@14	16@12	16@12	Low combing.....	34@32	32@29	29 @28	27 @27
1/4-Blood.....	22@20	18@14	16@12	15@12	Smuttery combing.....	38@29	29@28	28 @27	27 @26
Common.....	20@19	18@14	16@12	15@11	Fine shearlings.....	..	..	..	..
Wyoming, Colorado,					Coarse shearlings.....	..	..	..	..
Arizona, Nevada,					Black combing.....	..	..	..	..
Eastern Oregon,					Extra Lambs.....	..	..	..	..
Washington, Dakota and Idaho—					A lambs super.....	27@25	25@23	23 @22	22 @21
Bucks.....	9@8	8@5	7@5	6@4	B lambs super.....	28@27	27@25	25 @24	24 @23
Heavy.....	13@12	12@9	10@7	10@6	C lambs super.....	25@23	23@21	21 @20	20 @19
Fine.....	16@13	13@10	11@9	10@9	Smuttery lambs super.....	27@25	25@23	23 @22	22 @21
Fine medium.....	20@17	17@15	15@11	14@10	Fine black super.....	27@25	25@23	23 @22	22 @21
Medium.....	21@19	19@17	17@13	15@12	Medium bl'k super.....	28@27	27@24	24 @23	23 @20
Coarse.....	20@18	18@16	16@13	14@12	Gray super.....	27@23	23@20	20 @19	19 @17
Black.....	21@18	18@16	16@13	14@12	Smuttery delaine.....	35@33	33@31	31 @30	30 @29
Texas—					Stained combing.....	..	..	..	..
Fall fine.....	11@10	10@8	9@5	9@5	Super.....	20@19	19@18	18 @17	17 @17
Fall fine medium.....	17@15	15@12	12@8	11@8	No. 1.....	12@11	11@10	10 @8	8 @7
Spring fine.....	20@18	18@13	13@10	13@10	K.....	5@4	4@3	3 @2	2 @1

HIDES.

Monthly range of prices of these products in the Chicago market during 1893.

(Compiled by J. L. Kellogg.)

DRY HIDES. per lb.	Indiana.	Montanas	Colorados	New Mexicans.	Utahs.	Dakotas.	Light Hides.	Kips.	Calf.	Bulls.	Fallen.
January	10.25	8.75	8.80	9.10	9.12	8.81	8.06	8.37	13.25	6.50	7.81
February	10.60	9.05	9.05	9.45	9.65	9.19	8.17	8.69	14.32	6.87	7.69
March	10.55	9.05	9.05	9.47	9.50	9.37	8.81	8.62	14.63	6.75	7.44
April	10.00	8.48	8.43	9.07	9.10	9.00	7.90	8.15	14.00	6.50	7.60
May	9.50	8.13	8.13	8.44	8.44	8.38	7.44	8.00	13.12	6.44	7.38
June	8.57	7.87	7.87	8.04	8.05	7.94	7.25	7.87	12.63	6.00	6.87
July	7.88	7.20	7.12	7.50	7.71	7.50	6.65	7.30	11.75	5.66	6.25
August	7.50	6.81	6.70	7.13	7.30	7.12	6.40	7.20	11.62	6.00	6.00
September	7.25	6.62	6.63	7.00	7.28	7.00	6.31	6.71	11.75	6.00	6.00
October	7.50	6.62	6.62	7.00	7.43	7.00	6.33	6.75	11.50	5.90	6.00
November	7.81	7.00	7.00	7.45	7.50	7.25	6.84	6.85	11.38	5.90	6.00
December	8.00	7.50	7.50	7.75	7.75	7.55	6.50	6.88	11.50	6.00	6.00
Average for year.	8.79	7.75	7.74	8.12	8.24	8.01	7.14	7.61	12.62	6.21	6.74

Average price for January, 8.98.38 } A shrinkage of 16 per cent.
December, 7.53.45

COUNTRY HIDES. per lb.	No. 1 heavy steers.	No. 1 branded steers.	No. 1 heavy cows.	No. 1 branded cows.	No. 1 buff.	No. 1 extremes.	No. 2 buff.	Bulls.	No. 1 calf- skins.	No. 1 kips.	Average price.
January	7.59	5.55	5.37	4.50	4.60	5.19	4.19	5.14	9.65	6.60	5.83.8
February	7.62	5.67	5.52	4.63	4.98	5.28	4.40	5.33	9.73	6.69	5.98.7
March	7.45	5.56	5.27	4.55	4.81	5.40	4.23	5.40	10.30	6.79	5.98.4
April	6.83	5.43	4.94	4.46	4.56	4.81	4.08	4.96	9.98	6.24	5.64.3
May	6.23	5.00	4.71	4.25	4.33	4.56	3.77	4.53	9.19	6.00	5.25.2
June	5.73	4.81	4.45	3.81	4.12	4.23	3.57	4.29	7.67	5.55	4.82.3
July	5.40	4.39	4.11	3.43	3.97	3.98	3.25	4.00	7.00	5.25	4.47.3
August	4.71	3.85	3.85	3.05	3.36	3.67	2.92	3.65	6.50	5.62	4.19.1
September	5.04	3.92	4.06	3.08	3.99	4.11	3.20	3.71	6.37	6.04	4.40.2
October	5.45	4.43	4.17	3.87	3.89	4.10	3.27	3.96	7.79	6.64	4.76.1
November	5.50	4.56	4.17	3.70	3.93	4.13	3.38	3.75	7.64	6.63	4.74
December	5.50	4.62	4.18	3.65	4.00	4.25	3.46	3.71	7.92	6.36	4.76.5
Average for year.	6.09	4.82	4.57	3.91	4.26	4.49	3.65	4.37	8.35	6.21	4.07.2
Average for 1892.	7.61	5.64	5.30	4.49	4.86	6.28	4.28	5.05	8.13	6.00	5.76.4

Average price for January, 5.83.3 } A shrinkage of 13.38 per cent.
December, 4.76.5

PACKER HIDES. per lb.	Heavy native steers.	Butt branded steers.	Heavy Texas steers.	Light Texas steers.	Colorado steers.	Heavy native cows.	Light native cows.	Branded cows.	Native bulls.	Branded bulls.	Average price.
January	9.00	7.06	7.00	6.19	6.06	5.84	5.00	5.12	6.12	4.19	6.15.8
February	9.00	7.08	7.00	6.07	6.70	6.06	5.45	5.55	6.08	4.69	6.56.6
March	8.15	7.29	7.54	6.56	6.75	6.50	5.31	5.44	5.63	4.50	6.26.7
April	7.71	7.04	7.41	6.42	6.40	5.45	5.15	5.25	5.65	4.50	6.09.9
May	7.25	6.97	7.19	6.23	6.12	5.12	4.82	5.18	5.31	4.31	5.84.4
June	6.53	6.30	6.50	5.56	6.00	4.55	4.68	4.96	4.94	3.94	5.42.4
July	6.23	5.73	6.08	5.08	5.32	4.46	4.32	4.55	4.70	3.60	5.00.6
August	6.35	4.70	5.32	4.32	4.20	4.32	4.00	3.81	4.50	3.50	4.40.2
September	6.55	5.53	5.53	4.58	4.56	5.62	4.37	4.00	4.78	3.78	4.93.1
October	7.61	5.75	5.75	4.75	5.00	5.17	4.79	4.31	5.17	4.00	5.23.6
November	7.45	5.58	5.75	4.80	5.00	5.15	4.50	4.28	4.75	4.00	5.12.6
December	6.91	5.50	5.75	4.80	5.00	5.00	4.48	4.17	4.75	3.80	5.01.6
Average for year.	7.31	6.28	6.45	5.49	5.59	5.21	4.74	4.71	5.20	4.07	5.50.5
Average for 1892.	8.79	7.40	7.40	6.50	6.36	5.94	5.38	5.17	5.87	4.31	6.31.8

Average price for January, 6.15.8 } A shrinkage of 13.54 per cent.
December, 5.01.6

COAL AND HAY.

Receipts and shipments of these products during 1893, by routes.

	COAL.		HAY.	
	Received. Tons.	Shipped. Tons.	Received. Tons.	Shipped. Tons.
Lake.....	1,299,973	1,504	583	1,264
Canal.....	.....	886	.....	.....
Chicago & Northwestern Railway.....	21,142	344,287	85,571	3,159
Illinois Central Railroad.....	645,662	71,994	18,178	2,225
Chicago, Rock Island & Pacific Railway.....	7,981	64,545	47,144	2,807
Chicago, Burlington & Quincy Railroad.....	110,061	215,771	24,239	1,184
Chicago & Alton Railroad.....	555,846	17,081	3,890	781
Chicago & Eastern Illinois Railroad.....	1,242,970	18,584	20,570	875
Chicago, Milwaukee & St. Paul Railway.....	22	110,408	67,828	20,924
Wabash, St. Louis & Pacific Railway.....	103,844	.....	2,752	142
Chicago Great Western Railway.....	.....	80,088	4,205	123
Atchison, Topeka & Santa Fe Railroad.....	134,826	23,314	10,418	50
Wisconsin Central Lines.....	.....	.....	941	.....
Cleveland, C. C. & St. Louis Railway.....	198,296	763	1,050	1,150
Louisville, New Albany & Chicago Railway.....	104,544	440	7,821	1,122
Michigan Central Railroad.....	163,904	1,082	862	2,175
Lake Shore & Michigan Southern Railway.....	405,663	2,894	253	7,990
Pittsburgh, Ft. Wayne & Chicago Railway.....	8,614	4,835	424	5,212
Pittsburgh, C. C. & St. Louis Railway.....	473,140	1,979	3,972	4,082
Baltimore & Ohio Railroad.....	235,660	89	.....	1,449
Chicago & Grand Trunk Railway.....	61,551	2,879	1,608	932
New York, Chicago & St. Louis Railroad.....	160,751	.....	1,112	1,545
Chicago & Erie Railroad.....	493,908	.....	1,717	479
Totals.....	6,368,375	957,323	304,527	58,990

COAL AND HAY.

Receipts and shipments of these products during 1893, by months.

	COAL.		HAY.	
	Received. Tons.	Shipped. Tons.	Received. Tons.	Shipped. Tons.
January.....	484,946	100,065	24,863	4,252
February.....	505,641	95,789	19,008	3,688
March.....	548,227	87,813	21,407	4,879
April.....	419,251	55,067	19,067	4,061
May.....	512,636	49,594	21,324	3,164
June.....	558,069	55,500	20,237	3,896
July.....	459,415	55,593	25,962	3,844
August.....	400,964	68,344	21,306	4,211
September.....	505,912	72,321	32,080	3,024
October.....	645,644	105,662	30,276	6,817
November.....	677,128	104,411	31,306	5,999
December.....	669,522	104,184	31,151	7,193
Totals.....	6,368,375	957,323	304,527	58,990

CURRENT YARD PRICES FOR COAL.

(DELIVERED IN CHICAGO ON CARS.)

For each month during 1893.

(Compiled by Weaver, Getz Co.)

	Anthracite.	Connellsville coke.	West Virginia coke.	Kentucky cannel.	Ohio cannel.	Raymond, Plymouth & Winifrede.	Eric and Briar Hill.	Youghiogheny.	Shawnee and Hocking Valley.	Indiana block.	Illinois coals.	New River, Pocahontas and W. Virginia.	Blossburgh smithing.	Piedmont smithing.
January ..	\$5 60	\$5 05	\$4 40	\$5 35	\$5 00	\$3 75	\$4 25	\$3 50	\$3 35	\$2 80	\$2 10 22 40	\$3 60	\$3 90	\$3 75
February ..	5 60	5 05	4 40	5 35	5 00	3 75	4 25	3 50	3 35	2 80	2 10 22 40	3 60	3 90	3 75
March	5 85	5 05	4 40	5 60	5 10	3 75	4 25	3 50	3 35	2 80	2 10 22 40	3 60	3 90	3 75
April	5 85	5 05	4 40	5 60	5 10	3 65	4 25	3 40	3 25	2 60	1 90 22 30	3 45	3 90	3 75
May	5 85	5 05	4 35	5 60	5 10	3 60	4 10	3 35	3 25	2 60	1 65 22 00	3 45	3 90	3 75
June	6 10	5 05	4 35	5 60	5 10	3 60	4 10	3 35	3 10	2 60	1 65 22 00	3 45	3 90	3 75
July	6 10	5 05	4 35	5 60	5 10	3 60	4 10	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75
August	6 10	5 05	4 35	5 60	5 10	3 60	4 10	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75
September ..	6 10	4 50	4 00	5 60	5 10	3 60	4 10	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75
October	6 10	4 50	4 00	5 60	5 10	3 60	4 00	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75
November ..	6 10	4 20	3 90	5 60	5 10	3 60	4 00	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75
December ..	6 10	4 30	3 90	5 60	5 10	3 60	4 00	3 25	3 10	2 60	1 65 22 00	3 45	3 90	3 75

BALED HAY.

Current prices, by car-load lots, for each month in 1893.

	No. 1 Timothy. Per ton.	No. 2 Timothy. Per ton.	Mixed Timothy. Per ton.	Upland Prairie. Per ton.	No. 1 Prairie. Per ton.	No. 2 Prairie. Per ton.
January	\$10 50 22 00	\$ 9 00 22 00	\$8 00 22 50	\$8 00 22 50	\$6 00 22 50	\$5 00 22 50
February	11 00 22 00	9 50 22 00	8 50 22 00	8 00 22 00	6 00 22 25	5 00 22 50
March	11 50 22 50	10 00 22 50	8 50 22 50	8 00 22 00	6 00 27 00	5 00 22 50
April	12 00 22 50	10 50 22 50	9 50 22 50	10 00 22 00	6 50 27 50	5 50 22 50
May	12 00 22 50	10 50 22 50	9 50 22 50	8 50 22 50	7 00 22 50	5 50 22 50
June	11 50 22 50	10 00 22 50	8 50 22 50	8 50 22 50	6 50 27 00	5 50 22 50
July	11 50 22 50	10 00 22 50	8 50 22 50	7 50 22 50	6 00 22 50	5 00 22 50
August	11 50 22 50	10 00 22 50	8 50 22 50	8 00 22 50	5 50 22 50	5 00 22 50
September ..	10 50 22 50	9 50 22 50	8 50 22 50	7 50 22 50	5 50 22 50	5 00 22 50
October	10 50 22 50	9 00 22 50	7 50 22 50	7 50 22 50	5 50 22 50	5 00 22 50
November ..	10 50 22 50	9 00 22 50	7 50 22 50	7 50 22 50	5 50 22 50	5 00 22 50
December ..	10 00 22 50	8 50 22 50	7 50 22 50	7 00 22 50	5 50 22 50	5 00 22 50

LUMBER STATISTICS.

The Stocks on hand in this City on the 1st of January in each of the years named below were reported as follows:

	Lumber and timber.	Shingles.	Lath.	Pickets.	Cedar posts.
1875.....	344,252,275	81,019,000	39,551,850	2,499,890	890,533
1876.....	352,587,730	85,230,750	47,068,150	2,300,928	416,936
1877.....	360,381,007	97,467,000	36,832,400	3,585,617	442,319
1878.....	385,568,024	125,640,000	43,664,800	2,506,620	380,241
1879.....	410,773,890	200,750,500	41,272,900	1,106,654	479,065
1880.....	451,232,059	190,057,000	48,690,800	2,129,790	404,730
1881.....	497,940,873	188,722,000	50,331,000	1,980,232	63,559
1882.....	500,416,842	260,906,494	48,880,438	3,784,178	219,012
1883.....	555,018,520	290,946,350	79,861,002	3,065,990	78,064
1884.....	635,348,561	461,950,495	66,981,140	1,529,287	397,832
1885.....	623,910,097	534,553,611	88,190,599	2,528,738	397,825
1886.....	620,662,473	428,313,350	96,653,678	4,446,732	1,962,947
1887.....	572,027,112	463,329,900	57,542,609	2,470,854	208,096
1888.....	598,257,649	421,328,505	43,311,684	1,190,509	155,999
1889.....	668,849,680	415,231,750	66,386,780	1,161,110	1,007,649
1890.....	656,708,736	423,969,250	53,964,100	701,810	699,636
1901.....	627,850,826	384,326,370	59,352,407	1,234,578	387,649
1902.....	472,719,021	160,142,559	64,474,115	584,801	710,272
1903.....	410,499,289	221,919,905	65,606,845	916,987	704,817
1904.....	384,160,236	163,103,009	37,185,000	559,862	500,928

Receipts and shipments of lumber and shingles during 1893.

	LUMBER.		SHINGLES.	
	Received. M feet.	Shipped. M feet.	Received. M.	Shipped. M.
Lake.....	955,280	620	153,764	.....
Canal.....	43	5,649	86	2,301
Chicago & Northwestern Railway.....	131,404	48,786	28,312	3,913
Illinois Central Railroad.....	198,190	61,899	3,631	2,490
Chicago, Rock Island & Pacific Railway.....	1,956	73,131	.....	49,616
Chicago, Burlington & Quincy Railroad.....	37,600	120,140	82,726	12,281
Chicago & Alton Railroad.....	16,823	85,497	421	458
Chicago & Eastern Illinois Railroad.....	60,306	58,242	120	2,756
Chicago, Milwaukee & St. Paul Railway.....	37,850	29,182	601	.....
Wabash, St. Louis & Pacific Railway.....	16,968	49,313	327	2,980
Chicago Great Western Railway.....	8	6,308	.....	580
Atchison, Topeka & Santa Fe Railroad.....	1,646	6,028	620	83
Wisconsin Central Lines.....	33,564	.....	13,194	.....
Cleveland, C. C. & St. Louis Railway.....	12,151	15,249	.....	5,310
Louisville, New Albany & Chicago Railway.....	28,465	21,968	.....	1,954
Michigan Central Railroad.....	20,685	16,645	5,641	8,884
Lake Shore & Michigan Southern Railway.....	14,371	28,669	1,083	40,146
Pittsburgh, Ft. Wayne & Chicago Railway.....	3,468	35,926	169	19,458
Pittsburgh, C. C. & St. Louis Railway.....	37,100	43,307	.....	14,913
Baltimore & Ohio Railroad.....	2,302	8,863	.....	10,188
Chicago & Grand Trunk Railway.....	9,205	18,146	540	8,650
New York, Chicago & St. Louis Railroad.....	15,621	4,417	326	4,140
Chicago & Erie Railroad.....	24,677	13,190	165	23,644
Totals.....	1,600,677	719,254	239,575	219,715

CHEESE AND BUTTER.

Receipts and shipments during 1893, by routes.

	CHEESE.		BUTTER.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake	2,075,790	14,000	12,600	11,060
Canal				
Chicago & Northwestern Railway	21,589,596	2,049,381	28,062,564	3,963,987
Illinois Central Railroad	3,898,987	3,324,549	12,004,275	3,238,990
Chicago, Rock Island & Pacific Railway	31,900	875,935	29,744,000	88,705
Chicago, Burlington & Quincy Railroad	582,898	1,787,312	12,231,493	610,313
Chicago & Alton Railroad	28,414	343,017	773,152	390,828
Chicago & Eastern Illinois Railroad		3,751,991		304,635
Chicago, Milwaukee & St. Paul Railway	17,534,718		33,482,671	20,000
Wabash, St. Louis & Pacific Railway	55,486	20,746,895	713,776	2,845,280
Chicago Great Western Railway	198,412	340,604	12,254,842	8,305
Atchison, Topeka & Santa Fe Railroad	19,220	1,000	785,418	59,150
Wisconsin Central Lines	3,580,115		8,810,907	
Cleveland, C. C. & St. Louis Railway	31,204	2,479,018	131,910	1,712,454
Louisville, New Albany & Chicago Railway	8,500	670,293	111,970	457,882
Michigan Central Railroad	893,486	4,938,750	659,878	26,311,402
Lake Shore & Michigan Southern Railway	687,747	3,026,475	54,083	27,368,319
Pittsburgh, Ft. Wayne & Chicago Railway		3,679,280	600	51,648,615
Pittsburgh, C. C. & St. Louis Railway		3,980,188		9,227,775
Baltimore & Ohio Railroad		1,017,218		4,657,674
Chicago & Grand Trunk Railway		226,277		12,015,754
New York, Chicago & St. Louis Railroad		137,326		1,220,885
Chicago & Erie Railroad	820,597	70,710		2,082,529
Totals	52,028,615	52,940,169	134,843,632	149,142,492

CHEESE AND BUTTER.

Receipts and shipments during 1893, by months.

	CHEESE.		BUTTER.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	3,626,071	4,141,187	8,931,054	11,366,188
February	3,368,971	3,700,591	7,334,911	9,193,308
March	2,183,336	3,305,108	8,479,849	9,872,321
April	2,448,068	2,979,987	8,136,447	9,305,147
May	1,632,978	2,897,027	9,475,011	10,426,300
June	4,749,364	3,573,234	18,464,772	18,963,658
July	7,345,316	5,063,486	20,033,173	21,541,366
August	6,444,823	6,025,080	13,864,056	13,925,385
September	6,131,111	5,786,940	11,654,086	12,128,919
October	5,421,408	6,027,339	9,913,448	10,507,745
November	4,888,316	5,065,284	8,980,560	10,112,909
December	3,895,445	4,383,056	9,574,325	10,899,237
Totals	52,028,615	52,940,169	134,843,632	149,142,492

CHEESE, BUTTER AND EGGS.

The range of prices for each week in 1893.

		CHEESE.		BUTTER.		EGGS.
		Choice, Full Cream Cheddar. Per lb.	Full Cream, Young America. Per lb.	Creameries, Choice to Extra Fancy Per lb.	Dairies, Selected to Fancy. Per lb.	
January	7	9½ @ 10¼	10½ @ 11	25 @ 31	20 @ 27	26 @ 28
	14	10 @ 10½	10½ @ 11	25 @ 32	21 @ 28	27 @ 31
	21	10 @ 10½	10½ @ 11	25 @ 33	23 @ 29	30 @ 32
	28	10½ @ 11	10½ @ 11½	26 @ 32½	21 @ 29	27½ @ 29
February	4	10½ @ 11½	10½ @ 11½	26 @ 31	20 @ 28	28 @ 32
	11	10½ @ 11½	10½ @ 11½	26 @ 28	20 @ 28	28 @ 32
	18	10½ @ 11½	10½ @ 11½	26 @ 28	20 @ 28	28½ @ 30
	25	10½ @ 11½	11 @ 12	25 @ 28	20 @ 28	28½ @ 30
March	4	10½ @ 11½	11 @ 12	22 @ 27	19 @ 25	16 @ 17½
	11	10½ @ 11½	11 @ 12	22 @ 26½	19 @ 25	16 @ 17
	18	11 @ 11½	11½ @ 12	23 @ 28	19 @ 26	16 @ 18½
	25	11 @ 11½	11½ @ 12	26 @ 29	19 @ 27	14 @ 15
April	1	11 @ 11½	11½ @ 12	26 @ 30	20 @ 28	12½ @ 14½
	8	11 @ 11½	11½ @ 12	27 @ 30	22 @ 28	12½ @ 14½
	15	11 @ 11½	11½ @ 12	25 @ 28	22 @ 27	12 @ 15½
	22	11 @ 12½	11½ @ 12	25 @ 31	22 @ 28	12½ @ 15
	29	10½ @ 12½	11 @ 12	20 @ 31	23 @ 30	14 @ 14½
May	6	10½ @ 11½	11 @ 11½	25 @ 26	22 @ 26	14 @ 14½
	13	10½ @ 11½	11 @ 11½	23 @ 27	18 @ 25	13 @ 14½
	20	9 @ 11½	20 @ 11½	18 @ 23	16 @ 22	13 @ 13½
	27	9 @ 11	10 @ 11	18 @ 20	14 @ 19	12½ @ 13
June	8	7½ @ 11	9½ @ 11	18 @ 19	13 @ 17	12½ @ 14
	15	7 @ 9½	8½ @ 10	17 @ 19	13 @ 15	12½ @ 14
	22	7 @ 8	8 @ 8½	17 @ 19½	13 @ 16	12½ @ 13½
	29	7 @ 8	8 @ 8½	18 @ 19½	13½ @ 16	12 @ 13
July	1	7 @ 8½	8 @ 8½	17 @ 20	13½ @ 16	12 @ 12½
	8	7 @ 8½	8 @ 8½	17 @ 20	14 @ 16	12 @ 14½
	15	7 @ 8½	8 @ 8½	17 @ 19½	14 @ 16	12½ @ 14½
	22	7 @ 8	8 @ 8½	17 @ 20	15 @ 17	12 @ 13
	29	7 @ 8	8 @ 8½	17 @ 20	14½ @ 18	12 @ 13
August	5	7 @ 8	7 @ 8	16 @ 20	14 @ 17	12 @ 13½
	12	6 @ 7½	7 @ 8½	16 @ 22	14 @ 18	12½ @ 13
	19	6 @ 8	7 @ 8½	16 @ 24	14 @ 21	12 @ 13
	26	6 @ 8½	7 @ 8½	17½ @ 24	14½ @ 21	12½ @ 14
September	3	6 @ 8½	6½ @ 8½	18 @ 24	14½ @ 21	12½ @ 14
	9	6 @ 9½	6½ @ 10	18 @ 25	14½ @ 22	12½ @ 14
	16	6 @ 10½	6½ @ 10½	20 @ 27	14½ @ 23	14 @ 15½
	23	8 @ 10½	8 @ 10½	22 @ 27	18 @ 23	15 @ 17½
	30	8 @ 11	8 @ 10½	22 @ 28½	15 @ 23	17½ @ 19½
October	7	7 @ 11	7 @ 10½	23 @ 29	17 @ 26	19 @ 20
	14	7 @ 11	7 @ 11	23 @ 29	18 @ 26	19 @ 20
	21	7 @ 12½	7 @ 11½	23 @ 28½	18 @ 26	20 @ 21
	28	8 @ 13	8 @ 11½	24 @ 28	18 @ 26	20 @ 21
November	4	8 @ 13	8 @ 11½	24 @ 27	18 @ 25	20 @ 20½
	11	8 @ 13	8 @ 11½	20 @ 27	18 @ 25	20 @ 20½
	18	8 @ 13	8 @ 11½	20 @ 27	18 @ 25	20 @ 21
	25	8 @ 13	8 @ 11½	20 @ 25½	18 @ 24	21 @ 23
December	2	8 @ 13	8 @ 11½	20 @ 26½	18 @ 24	22 @ 23½
	9	8 @ 13	8 @ 11½	20 @ 27½	18 @ 24	22 @ 24
	16	6 @ 13	8 @ 12½	22 @ 27½	18 @ 25	22 @ 23½
	23	6 @ 13	9 @ 12½	22 @ 27½	18 @ 25	22 @ 23
	30	6 @ 12½	9 @ 12½	22 @ 27	18 @ 25	21½ @ 22

The receipts and shipments of eggs, in cases of 30 dozen each, for the past eight years, were as follows:

	RECEIPTS.	SHIPMENTS.		RECEIPTS.	SHIPMENTS.
1886	1,718,681	1,052,381	1889	1,018,445	726,667
1887	1,584,893	984,989	1890	744,718	650,080
1888	1,584,817	984,988	1891	448,468	284,215
1889	1,118,127	668,305	1892	428,527	248,065

RECEIPTS OF VARIOUS COMMODITIES

During the year 1895.

	Broom-corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Potatoes Bu.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn meal. Brls.	Malt. Bu.	Hops. Lbs.	Mull stuffs. Lbs.	Oil cake. Lbs.
Lake	...	...	...	612,411	377,753	155,000	18,600	13	...	...	...	664,000	...
Canal.	...	...	...	652	1,196,913	2,688,981	396,200	11,907	10,546	405,073	4,100,918	1,232,232	1,044,895
C. & N. R. R.	7,509,200	38,635	652	652	205,905	1,354,486	...	5,398	14,073	2,835	...	61,247,627	2,143,014
I. C. R. R.	1,891,850	...	...	12,305	19,200	494,000	175,000	101,060	3,700	49,800	1,591,100	5,657,728	1,417,060
C. & E. I. & P. R'y	2,024,000	800	800	...	47,688	6,046,090	688,100	88,468	100,533	12,776	3,074,063	23,283,000	295,630
C. & B. & Q. R. R.	6,219,680	4,405	...	...	69,040	1,438,216	97,410	14,656	890	...	13,950	21,902,250	353,500
C. & Alton R. R.	320,640	1,905	7	150	200,000	...	...	...	...	...	40,000	6,549,130	...
C. & E. I. R. R.	1,252,000	...	...	...	727	...	...	...	...	21,498	...	6,963,780	80,000
C. M. & St. P. R'y	...	...	...	...	77,575	...	...	...	...	...	...	411,800	...
W. St. L. & P. R'y	...	...	...	...	8,250	457,880	24,680	125	...	...	...	24,000	...
C. G. W. R'y	2,246,970	...	...	580	96,341	130,410	487,000	...	...	5,878	977,010	1,833,010	...
A. T. & S. F. R. R.	...	...	...	167	1,758,083	48,570	...	...	...	...	...	321,800	...
W. C. Lines	...	...	...	9,680	31,919	357,180	40,200	...	...	...	...	254,230	...
C. C. & St. L. R'y	106,500	170	90	...	20,180	387,546	211,800	201	...	5,260	64,233	643,000	...
C. C. & C. & C. R'y	9,700	50	...	...	180,670	1,837,725	...	25	...	...	807,313	228,250	...
L. N. A. & C. R.	...	122	67	60,801	183,576	1,396,470	25,000	3	...	4,589	17,646	481,350	...
M. C. R.	...	579	...	90,203	2,450	...	...	...	...	...	...	...	...
L. S. & M. S. R'y	670	...	...	1,288	...	...	...	...	...	...	...	...	...
P. F. W. & C. R'y	...	...	...	...	...	...	...	...	...	...	...	...	...
P. C. C. & St. L.	...	...	...	...	...	...	...	...	...	...	...	...	...
B. & O. R. R.	...	...	...	375,935	62,286	503,380	386,640	140	...	...	144,965	51,440	...
C. & G. T. R'y	...	...	...	83,780	1,800	396,180	...	...	...	...	120,720	...	...
N. Y. C. & St. L. R. R.	...	...	...	33,224	...	1,614,912	1,196,787	...	...	...	...	4,613,498	...
C. & Erie R. R.	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals.	21,063,420	44,696	1,112	1,297,209	4,665,573	6,472,235	171,994	130,084	507,649	10,953,968	172,629,660	5,283,179	...

SHIPMENTS OF VARIOUS COMMODITIES

During the year 1893.

	Broom-corn. Lbs.	Canned meats. Cases.	Beef Pkgs.	Salt. Brls.	Potatoes Bu.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn meal. Brls.	Malt. Bu.	Hope. Lbs.	Mill stuffs. Lbs.	Oil cake. Lbs.
Lake	1,171,600		1,280	1,080	6,266	2,776,900	885,400	54,493	9,005	197,576		43,983,681	88,972,500
Canal	4,867,020	12,253	2,445	171,981	68,896	177,520	101,080	8,890	8,057	6,283	273,320	12,387,912	286,736
C. & N. W. R'y	827,910	19,314	2,170	133,328	151,567	50,000	58,000	4,290	1,945	137,459	103,000	18,561,260	374,520
I. C. R. R.	33,430	13		54,800	95,800	120,000		1,547	108	216,360	44,165	4,334,380	
C. B. & Q. R. R.	103,100	14,235		317,546	60,232	125,664		1,173		40,127	84,050	1,092,950	91,400
C. & Alton R. R.	215,440	4,682		22,432	179,734	370,003				13,431	11,900	2,556,610	2,000
C. & E. I. R. R.	860,682	23,140	2,996	3,234	131,470	68,408		115	8	144,160	181,828	8,641,215	
C. M. & St. P. R'y	12,000		10	69	7,947	30,674						9,308,040	
W. St. L. & P. R'y	438,000	121,700	18,954	400	9,680	5,797,343				51,365	718,670	10,438,500	275,300
C. G. W. R'y		9,402		27,285	2,980				114	2,354	3,150	280,500	
A. T. & S. F. R. R.													
W. C. Lines	709,680	25,490	649	2,686	10,980	460,810	138,310	2,367	365	170,467	137,555	2,965,900	106,400
C. C. & St. L. R'y	62,060	38,015		540	47,653	233,330	238,750	1,408	17,688	126,440	81,420	6,946,777	100
L. N. A. & C. R'y	1,168,632	19,357	2,513	3,589	18,425	563,115	603,647	9,400	5,675	505,410	38,558	18,675,408	121,000
C. C. & C. R.	1,423,479	191,974	20,824	2	27,740	1,419,597	690,517	42,568	800	433,305	1,544,880	78,632,129	247,840
L. S. & M. S. R'y	549,625	35,274	1,490	9,240	37,900	543,495	78,000	20,041	175	593,080	1,296,120	53,643,835	4,505,899
P. F. W. & C. L. R'y	663,980	417,635	20,730	3,253	38,791	1,601,701	1,376,076	2,262	407	1,114,799	705,535	10,511,246	12,043,065
B. & O. R.	157,397	280,397	15,218	123	57,750	22,194,980	166,243	9,726	1,990	888,159	456,921	12,997,269	2,650,667
C. & G. T. R'y	1,270,337	40,613	8,397		3,253,259	150,322	150,322	49,029	456	879,720	980,469	19,152,068	17,023,363
N. Y. C. & St. L. R. R.	437,553	14,501	11,709	185	2,415	1,438,870	585,679	4,507		136,343	7,104,369	2,138,215	622,868
C. & Erie R. R.	566,341	24,876	11,504	346		4,236,816	1,429,200			132,945	188,898	29,336,853	
Totals	15,128,005	1,240,900	110,408	751,880	969,446	46,496,796	5,928,804	211,243	46,588	5,218,772	13,893,805	351,704,773	70,463,212

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef. Pigs.	Pork. Brls.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M feet.	Shingles. M
1853	207	11,250	8,993,908	888,568	813,490	1,050,000	1,274,311	.....	.....	2,197,187	81,739	85,548	288,101	85,548
1854	1,097	25,701	14,482,012	4,380,070	2,143,560	751,388	1,480,288	.....	.....	3,047,049	160,540	164,776	288,101	85,548
1855	12,487	10,628	9,688,445	471,062	2,475,968	1,090,369	1,557,438	.....	.....	3,083,288	160,540	164,776	288,101	85,548
1856	225	18,296	10,823,468	881,897	2,685,968	1,183,060	3,527,007	.....	.....	2,943,208	173,067	185,089	418,039	185,089
1857	481	8,918	8,283,288	2,190,200	3,083,968	1,116,821	6,439,254	.....	.....	2,897,228	264,478	271,880	418,039	185,089
1858	686	26,570	8,007,064	3,164,922	3,164,922	1,083,619	11,000,997	.....	.....	4,271,728	284,997	271,880	418,039	185,089
1859	6,223	24,533	6,700,812	8,916,251	.....	918,319	12,688,446	.....	.....	5,241,547	316,291	302,545	302,545	165,287
1860	1,747	11,120	12,728,288	4,813,407	.....	899,248	11,393,918	.....	.....	7,071,074	255,148	255,148	255,148	127,894
1861	8,113	82,486	15,254,013	6,941,940	.....	1,184,208	9,983,728	.....	.....	7,742,611	380,489	184,089	248,308	79,358
1862	781	96,913	29,886,408	19,764,815	.....	1,628,671	12,747,728	.....	.....	8,176,948	613,018	218,458	305,674	181,958
1863	2,806	97,113	36,756,231	25,683,723	.....	2,881,194	17,557,728	.....	.....	9,885,948	776,864	344,199	413,811	172,864
1864	9,249	121,190	10,868,118	13,259,628	.....	4,304,388	20,028,286	.....	.....	10,180,781	688,946	388,370	688,946	190,169
1865	3,475	85,922	7,055,814	7,501,805	7,492,028	7,492,028	19,285,178	.....	.....	14,745,940	611,025	344,554	688,946	190,169
1866	787	15,328	8,468,568	8,583,868	9,126,825	12,200,040	20,125,541	.....	.....	23,982,397	498,287	498,287	728,827	318,897
1867	3,475	85,922	7,055,814	7,501,805	7,492,028	7,492,028	19,285,178	.....	.....	14,745,940	611,025	344,554	688,946	190,169
1868	4,534	34,797	20,880,208	6,804,675	10,294,680	14,751,080	27,515,308	.....	.....	23,982,397	498,287	498,287	728,827	318,897
1869	53,289	66,949	52,162,881	7,711,018	11,682,848	27,045,621	28,589,068	.....	.....	18,081,148	703,917	887,474	1,018,968	682,097
1870	14,512	121,023	48,256,015	19,911,797	14,574,717	28,181,509	32,887,985	.....	.....	44,705,412	605,678	1,386,024	1,386,024	610,524
1871	28,049	80,695	50,629,609	24,145,225	22,298,765	34,498,368	38,885,241	.....	.....	52,513,468	697,289	1,359,466	1,359,466	618,278
1872	37,202	45,704	63,365,011	21,962,438	21,962,438	45,016,519	52,897,274	.....	.....	73,182,773	1,641,486	1,641,486	1,641,486	678,708
1873	28,049	80,695	50,629,609	24,145,225	22,298,765	34,498,368	38,885,241	.....	.....	52,513,468	697,289	1,359,466	1,359,466	618,278
1874	37,202	45,704	63,365,011	21,962,438	21,962,438	45,016,519	52,897,274	.....	.....	73,182,773	1,641,486	1,641,486	1,641,486	678,708
1875	28,049	80,695	50,629,609	24,145,225	22,298,765	34,498,368	38,885,241	.....	.....	52,513,468	697,289	1,359,466	1,359,466	618,278
1876	37,202	45,704	63,365,011	21,962,438	21,962,438	45,016,519	52,897,274	.....	.....	73,182,773	1,641,486	1,641,486	1,641,486	678,708
1877	2,308	33,073	103,180,288	33,680,688	41,980,980	57,040,888	52,549,514	.....	.....	98,889,250	900,945	1,616,088	1,616,088	598,977
1878	4,387	64,889	151,131,707	37,748,968	88,941,578	57,040,888	52,549,514	1,283,486	51,141,673	.....	1,892,197	1,892,197	1,892,197	682,544
1879	6,282	80,891	164,837,225	37,748,968	88,941,578	57,040,888	52,549,514	1,283,486	51,141,673	.....	1,892,197	1,892,197	1,892,197	682,544
1880	2,083	62,298	128,787,745	61,403,671	66,370,785	40,145,966	68,977,810	3,973,983	47,385,064	.....	1,892,197	1,892,197	1,892,197	682,544
1881	1,710	78,985	108,165,088	72,010,073	76,383,082	40,145,966	68,977,810	3,973,983	47,385,064	.....	1,892,197	1,892,197	1,892,197	682,544
1882	2,294	66,247	129,971,942	63,140,144	88,410,784	42,000,301	70,445,779	3,070,286	68,984,061	.....	1,892,197	1,892,197	1,892,197	682,544
1883	318	68,658	162,108,310	64,291,686	82,474,784	42,000,301	70,445,779	3,070,286	68,984,061	.....	1,892,197	1,892,197	1,892,197	682,544
1884	795	44,907	162,108,310	64,291,686	82,474,784	42,000,301	70,445,779	3,070,286	68,984,061	.....	1,892,197	1,892,197	1,892,197	682,544
1885	2,414	70,155	213,613,146	89,484,118	108,122,119	34,781,597	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1886	1,754	54,645	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1887	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1888	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1889	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1890	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1891	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1892	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544
1893	2,524	64,038	146,728,766	80,904,156	105,200,508	28,785,848	85,904,959	6,090,487	61,977,117	.....	1,892,197	1,892,197	1,892,197	682,544

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef. Pkgs.	Pork. Brls.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M. feet.	Shin- gles. M.
1853	64,499	20,200	9,298,818	1,847,832	577,898	933,100	2,987,200	.....	.....	2,183,290	38,735	2,998	88,000	71,449
1854	55,143	51,542	6,186,725	2,986,912	610,449	628,791	2,103,200	.....	.....	2,109,898	97,584	2,008	128,121	92,506
1855	55,790	71,023	9,038,497	3,265,750	1,056,631	8,168,408	3,265,750	.....	.....	2,484,013	87,006	12,163	243,585	124,798
1856	53,794	52,014	13,654,852	3,908,700	297,743	3,163,908	3,982,250	.....	.....	2,628,739	88,601	16,161	314,387	116,953
1857	44,432	80,078	8,050,560	3,908,700	297,743	1,068,851	8,050,560	.....	.....	4,027,948	90,918	28,043	311,048	164,987
1858	49,600	80,969	5,280,000	5,280,000	512,863	1,068,851	8,050,560	.....	.....	4,027,948	90,918	28,043	311,048	164,987
1859	122,932	92,218	9,272,450	7,232,760	.....	882,596	10,413,352	.....	.....	6,061,068	207,847	20,384	228,120	161,117
1860	55,935	91,712	15,938,243	9,325,019	.....	1,890,617	10,413,352	.....	.....	6,061,068	207,847	20,384	228,120	161,117
1861	50,154	66,196	64,744,386	16,400,822	.....	2,101,514	15,315,369	.....	.....	6,061,068	207,847	20,384	228,120	161,117
1862	151,631	163,220	71,944,010	54,505,123	.....	2,101,514	15,315,369	.....	.....	6,061,068	207,847	20,384	228,120	161,117
1863	137,332	236,152	95,800,815	58,081,728	.....	3,438,967	27,781,979	.....	.....	7,152,638	979,694	16,246	182,979	154,761
1864	140,627	236,152	95,800,815	58,081,728	.....	3,438,967	27,781,979	.....	.....	7,152,638	979,694	16,246	182,979	154,761
1865	103,064	236,152	95,800,815	58,081,728	.....	3,438,967	27,781,979	.....	.....	7,152,638	979,694	16,246	182,979	154,761
1866	97,762	236,152	95,800,815	58,081,728	.....	3,438,967	27,781,979	.....	.....	7,152,638	979,694	16,246	182,979	154,761
1867	94,622	236,152	95,800,815	58,081,728	.....	3,438,967	27,781,979	.....	.....	7,152,638	979,694	16,246	182,979	154,761
1868	48,624	121,635	85,707,466	43,332,249	.....	7,854,379	20,879,955	.....	.....	11,732,638	444,457	24,150	388,358	230,831
1869	95,369	165,895	105,023,039	23,497,407	.....	12,891,935	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1870	98,452	149,724	73,011,594	28,765,368	.....	12,891,935	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1871	98,452	149,724	73,011,594	28,765,368	.....	12,891,935	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1872	75,474	141,321	85,707,466	43,332,249	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1873	93,938	236,152	105,023,039	23,497,407	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1874	98,452	149,724	73,011,594	28,765,368	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1875	90,454	313,713	83,141,943	43,332,249	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1876	90,454	313,713	83,141,943	43,332,249	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1877	82,070	236,152	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1878	97,737	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1879	110,433	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1880	117,213	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1881	113,493	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1882	113,493	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1883	111,575	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1884	100,850	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1885	122,100	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1886	119,000	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1887	129,801	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1888	133,834	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1889	136,967	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1890	145,997	346,457	479,228,271	118,216,963	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1891	138,074	294,781	743,899,558	362,915,558	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1892	111,110	210,052	518,451,386	367,864,172	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831
1893	110,408	210,052	518,451,386	367,864,172	.....	13,101,163	23,497,407	.....	.....	13,216,210	432,597	24,150	388,358	230,831

EASTBOUND TONNAGE.

Eastbound tonnage from Chicago from 1886 to 1893, inclusive, by railway lines, classified as "dead freight," live stock and dressed beef; also aggregate tonnage, showing in each statement percentage of tonnage carried by each line.

Published by CHAS. L. SHAW, Chairman, Chicago Committee.

DEAD FREIGHT TONNAGE.

	1886.		1887.		1888.		1889.		1890.		1891.		1892.		1893.	
	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.
C. & G. T.	242,901.69	12.9	301,865.13	14.0	400,661.37	16.9	433,473.00	17.0	475,682.00	16.5	447,047.00	17.5	421,632.00	15.6	353,330.00	11.6
M. C.	398,688.50	20.6	383,862.93	18.4	377,107.72	15.9	450,900.00	18.3	512,125.00	16.7	441,373.00	17.8	506,388.00	18.8	379,107.00	12.5
L. S. & M. S.	315,520.90	16.9	300,896.22	16.3	399,065.98	16.9	384,408.00	15.6	612,355.00	16.7	386,785.00	15.1	429,428.00	15.9	477,517.00	15.7
P. F. W. & C.	399,420.77	19.7	420,002.18	21.7	428,022.18	18.9	453,693.00	18.4	530,254.00	17.3	450,591.00	18.8	511,776.00	18.9	516,304.00	16.9
P. C. & St. L.	229,778.25	12.3	229,778.25	12.3	229,778.25	12.3	180,515.00	7.4	208,092.00	6.7	144,466.00	6.7	179,891.00	6.7	201,988.00	6.6
B. & O.	106,929.14	5.6	238,894.16	10.7	283,964.05	11.9	445,296.00	14.5	327,668.00	14.5	317,810.00	11.8	317,810.00	11.8	259,931.00	8.5
N. Y. C. & St. L.	159,647.58	8.5	201,149.07	9.1	222,555.18	9.6	222,042.00	9.0	384,786.00	12.6	363,691.00	14.2	333,255.00	12.3	232,136.00	7.6
Chl. & Erie	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wabash	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. C. & St. L.	16,001.17	1.1	36,387.19	1.6	16,650.89	.....	.....	.....	.....	.....	.....	.....	.....	.....	197,820.00	6.5
Totals	1,872,387.90	100.0	2,210,042.73	100.0	2,264,888.80	100.0	2,462,664.00	100.0	3,066,440.00	100.0	2,556,624.00	100.0	2,703,186.00	100.0	3,047,929.00	100.0

LIVE STOCK AND DRESSED BEEF TONNAGE.

	1886.		1887.		1888.		1889.		1890.		1891.		1892.		1893.	
	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.
C. & G. T.	159,877.83	17.5	179,619.03	17.2	104,988.06	8.8	319,362.00	21.3	368,273.00	22.5	278,127.00	17.6	277,795.00	16.8	177,406.00	11.9
M. C.	251,664.50	27.6	296,385.07	27.4	230,375.41	19.3	201,362.00	13.4	248,157.00	15.1	296,624.00	17.0	365,563.00	21.3	241,818.00	15.3
L. S. & M. S.	223,834.07	24.6	223,834.07	22.6	153,342.41	12.8	167,230.00	10.9	312,147.00	19.9	314,981.00	20.0	320,797.00	20.0	304,178.00	20.5
P. F. W. & C.	153,199.85	13.8	115,870.57	11.0	68,765.34	5.7	60,251.00	4.2	217,815.00	13.3	170,982.00	10.9	165,330.00	10.0	127,808.00	8.3
P. C. & St. L.	42,879.99	4.6	38,871.41	3.8	58,765.34	4.9	81,108.00	5.5	73,060.00	4.5	69,591.00	4.4	122,282.00	7.1	127,703.00	8.3
B. & O.	88,140.69	4.1	40,944.84	3.9	158,139.32	13.1	180,859.00	12.4	105,274.00	6.4	87,701.00	5.6	88,315.00	5.2	117,018.00	5.0
N. Y. C. & St. L.	70,764.84	7.8	116,062.11	11.1	158,139.32	13.1	180,859.00	12.4	204,218.00	12.5	214,066.00	13.7	186,368.00	10.9	117,719.00	8.0
Chl. & Erie	.....	.....	.....	.....	.....	.....	.....	.....	22,081.00	1.4	85,696.00	5.4	109,868.00	6.4	102,022.00	6.9
Wabash	.....	.....	.....	.....	.....	.....	.....	.....	86,622.00	5.2	80,200.00	5.0	70,988.00	4.3	69,997.00	4.7
C. C. & St. L.	.....	.....	.....	.....	.....	.....	.....	.....	1,012.00	.....	.....	.....	3,504.00	.....	17,012.00	1.1
Totals	912,351.86	100.0	1,047,272.77	100.0	1,194,224.14	100.0	1,488,226.00	100.0	1,639,440.00	100.0	1,569,366.00	100.0	1,717,110.00	100.0	1,484,891.00	100.0

AGGREGATE TONNAGE OF DEAD FREIGHT, LIVE STOCK AND DRESSED BEEF.

	1886.		1887.		1888.		1889.		1890.		1891.		1892.		1893.	
	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.	Tons.	Per Ct.
C. & G. T.	402,779.42	14.4	481,514.16	14.8	505,639.45	14.7	732,835.00	20.0	843,855.00	18.4	723,174.00	18.3	699,427.00	16.5	530,736.00	11.8
M. C.	620,343.00	22.3	650,248.00	20.0	607,483.13	17.7	652,252.00	17.3	760,282.00	16.5	707,097.00	17.9	874,951.00	20.7	620,925.00	14.4
L. S. & M. S.	539,354.97	19.4	528,416.16	19.3	621,920.69	21.0	669,732.00	17.8	824,302.00	17.9	701,766.00	17.7	750,225.00	17.0	694,982.00	15.1
P. F. W. & C.	496,120.62	17.8	666,862.75	18.3	601,920.69	17.6	620,403.00	16.5	748,099.00	16.3	651,573.00	16.5	677,103.00	16.0	750,392.00	17.1
P. C. & St. L.	272,608.24	9.8	266,807.26	8.2	270,140.67	8.0	240,766.00	6.4	279,188.00	6.1	213,967.00	5.4	302,173.00	7.2	323,650.00	7.5
B. & O.	205,069.83	7.5	279,839.00	8.6	324,165.84	9.5	418,631.00	11.1	550,640.00	12.0	480,459.00	9.6	408,131.00	9.0	323,650.00	7.5
N. Y. C. & St. L.	250,412.42	8.3	317,211.18	9.7	378,691.50	11.0	408,361.00	10.9	539,004.00	12.8	518,389.00	14.6	519,623.00	12.8	373,835.00	8.8
Chl. & Erie	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	306,817.00	8.3
Wabash	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	293,817.00	6.8
C. C. & St. L.	19,001.17	.....	.....	.....	16,650.89	.....	.....	.....	.....	.....	.....	.....	.....	.....	153,797.00	2.6
Totals	2,784,739.76	100.0	2,257,315.50	100.0	3,431,046.94	100.0	3,764,041.00	100.0	4,466,440.00	100.0	3,957,236.00	100.0	4,235,686.00	100.0	4,582,790.00	100.0

*Tonnage by C. C. & St. L. R. R. for 1886 is from September 1st to December 31st. †Wabash Western for 1888 is from April 1st to December 31st.

EASTBOUND FREIGHT.

Statement showing eastbound tonnage from or passing through Chicago by railroads during 1893.

(Furnished by the Chicago Committee Central Traffic Association.)

	Flour.	Grain.	Salt meats	Dressed poultry	Cotton	Tobacco	Butter.	Eggs.	Lard.	Beer	Wool.	Fertilizers.	Bran.
B. & O. R. R.	22,274	49,675	19,587	32	9	1,079	2,257	185	19,350	3,959	176	9,582	6,278
C. C. & St. L. Ry	28,717	54,143	15,299	.....	.....	2,135	49	.....	3,032	602	574	11,273	3,399
C. & E. R. R.	15,789	82,841	33,613	887	255	163	1,981	2,058	20,438	7,451	3,746	4,144	8,067
C. & G. T. Ry.	32,577	159,810	35,470	3,011	1,051	449	5,538	6,179	8,711	2,946	535	981	17,551
L. S. & M. S. Ry.	35,325	176,476	43,940	4,940	3,060	1,446	10,858	8,271	27,598	4,137	7,724	5,149	21,136
M. C. R. R.	13,834	224,812	24,187	2,762	13,811	1,865	13,477	6,696	9,882	691	896	716	6,474
N. Y. C. & St. L. R. R.	28,684	77,492	17,536	277	115	1,446	2,348	181	16,567	2,521	1,363	4,386	7,089
P. C. C. & St. L. Ry.	6,488	73,017	32,771	17	.....	36	1,516	23	23,234	240	412	9,657	3,033
P. Ft. W. & C. Ry.	84,911	129,837	34,611	4,231	808	1,120	25,389	8,369	9,731	10,480	1,284	5,622	19,663
Wabash.	16,936	111,971	19,345	94	219	890	597	135	6,684	3,753	179	1,763	5,058
Grand totals.	282,229	1,140,074	276,359	16,251	19,367	10,631	64,130	32,097	145,567	36,780	16,921	53,310	97,143
Per cent.	9.3	47.4	9.1	0.5	0.6	0.3	2.1	1.1	4.8	1.2	0.6	1.7	3.2

	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
B. & O. R. R.	43,990	4,402	9,295	895	3,327	1,115	6,871	11,133	7,234	37,756	259,931	8.5
C. C. & St. L. Ry.	170	778	1,335	555	1,310	841	155	775	160	11,983	126,785	4.5
C. & E. R. R.	24,000	7,215	8,985	79	5,284	2,000	1,582	182	292	61,979	233,021	9.6
C. & G. T. Ry.	6,088	11,248	3,079	181	3,448	9,047	1,138	869	628	42,535	353,830	11.6
L. S. & M. S. Ry.	3,246	13,929	12,110	1,137	8,173	1,014	4,980	4,930	837	77,082	477,517	15.7
M. C. R. R.	1,153	8,876	4,687	2,368	615	363	4,073	137	376	36,154	379,107	12.5
N. Y. C. & St. L. R. R.	15,232	4,611	13,296	54	2,794	1,619	8,445	777	856	24,717	232,126	7.6
P. C. C. & St. L. Ry.	2,032	10,184	2,745	115	699	5,850	7,988	412	682	21,057	201,988	6.6
P. Ft. W. & C. Ry.	8,384	25,492	11,990	1,940	34,218	2,964	5,495	8,807	303	61,243	516,334	16.9
Wabash.	4,695	3,306	6,797	2,320	1,713	104	1,121	594	3,182	9,662	197,630	6.5
Grand totals.	108,980	89,441	74,319	9,040	61,681	24,417	41,823	28,416	14,555	404,198	3,047,929	100.0
Per cent.	3.6	2.9	2.4	0.3	2.0	0.8	1.4	0.9	0.5	13.3	.....	100.0

NOTE.—Flour includes all kinds of flour, oatmeal, cornmeal and farina.

Grain includes wheat, corn, rye, barley, malt and oats.

Salt meats include all kinds of dried, salt, canned meats and bulk meats.

Bran includes bran, middlings, shorts, mill stuff, ship stuff, screenings, mill feed, oat hulls, malt and barley sprouts.

Ores include copper, zinc, bullion, pig lead, spelter, antimony, matte and ore.

Oil, N. O. S., includes all kinds of oil except tallow oil.

Miscellaneous includes all articles not enumerated.

East St. Louis and Peoria tonnage excluded from this statement.

TONNAGE OF LIVE STOCK AND DRESSED BEEF DURING 1893.

Statement of tonnage by railways running east, showing the per cent. of the aggregate shipments carried by each road.

(Furnished by G. R. Blanchard, Commissioner Central Traffic Association.)

	Cattle. Tons.	Hogs. Tons.	Sheep. Tons.	Horses. Tons.	Total Live Stock. Tons.	Per Cent. of Live Stock.	Total Dressed Beef. Tons.	Per Cent. of Dressed Beef.	Aggregate Live Stock and Dressed Beef. Tons.	Per Cent. of Total.
B. & O. R. R.	34,817	8,997	863	727	45,404	5.6	28,614	4.3	74,018	5.0
C. C. C. & St. L. Ry.	6,574	6,856	109	533	14,071	1.7	2,941	0.4	17,012	1.1
C. & E. R. R.	33,639	80	169	500	34,388	4.2	67,634	10.1	102,022	6.9
C. & G. T. Ry.	73,806	89,387	126	943	164,262	20.2	13,144	2.0	177,406	11.9
L. S. & M. S. Ry.	133,448	141,629	4,957	16,604	276,638	33.9	117,540	17.6	394,178	26.5
M. C. R. R.	74,449	13,230	780	1,788	96,197	11.7	146,631	21.9	241,818	16.3
N. Y. C. & St. L. R. R.	37,377	4,666	663	625	43,291	5.3	104,469	15.6	147,719	10.0
P. C. C. & St. L. Ry.	12,413	1,133	630	853	16,018	2.0	103,776	15.9	122,798	8.3
P. Ft. W. & C. Ry.	96,880	10,984	4,311	11,446	123,621	15.4	12,377	1.8	137,998	9.3
Wabash R. R.	186	.....	53	158	397	.....	69,600	10.4	69,997	4.7
Totals	496,589	271,971	12,460	34,226	815,236	100.0	699,636	100.0	1,484,961	100.0

TONNAGE OF BUTTER, CHEESE AND EGGS DURING 1893.

Statement of tonnage by railroads running east, showing the per cent. of the aggregate shipments carried by each road.

	Butter. Tons.	Eggs. Tons.	Cheese. Tons.	Total all Articles.		Total all Articles for corresponding year of 1892.	
				Tons.	Per Ct.	Tons.	Per Ct.
B. & O. R. R.	2,267	185	396	2,837	2.7	2,217	2.5
C. C. C. & St. L. Ry.	49	.....	555	604	0.6	.....	.....
C. & E. R. R.	1,981	2,058	73	4,112	3.9	.....	.....
C. & G. T. Ry.	5,658	6,179	181	12,018	11.4	12,822	14.2
L. S. & M. S. Ry.	10,958	8,271	1,137	20,266	19.2	16,628	18.4
M. C. R. R.	13,477	6,696	2,868	22,541	21.4	13,316	20.3
N. Y. C. & St. L. R. R.	2,348	181	54	2,583	2.5	3,196	3.6
P. C. C. & St. L. Ry.	1,516	23	115	1,654	1.6	687	0.9
P. Ft. W. & C. Ry.	25,389	8,369	1,940	35,698	33.9	36,202	40.1
Wabash R. R.	597	135	2,222	2,954	2.8	.....	.....
Totals	64,130	32,097	9,040	105,267	100.0		
Total tonnage for the year 1892	58,944	23,220	8,062	.....	.....	90,216	100.0

NOTE—Peoria and East St. Louis tonnage excluded from this statement.

EXPORT AND DOMESTIC TONNAGE.

Export and domestic tonnage for the year 1893, by railroads, showing percentages of each; also percentages carried by each line.
(Furnished by G. E. Blanchard, Commissioner Central Traffic Association.)

	Export freight in tons.	Per cent.	Domestic freight in tons.	Per cent.	Aggregate tonnage.	Per cent. of export freight of aggregate tonnage car- ried.	Per cent. of domestic freight of aggregate ton- nage carried.	Total per cent of aggre- gate tonnage carried.
Baltimore & Ohio Railroad.....	42,875	10.3	217,066	8.3	259,941	16.5	89.5	8.6
Cleveland, Cincinnati, Chicago & St. Louis R'y	30,086	7.1	105,719	4.0	135,735	23.0	78.0	4.5
Chicago & Erie Railroad.....	16,793	4.0	276,383	10.5	293,081	5.7	94.3	9.6
Chicago & Grand Trunk Railway.....	67,424	16.0	285,896	10.9	353,320	19.1	80.9	11.6
Lake Shore & Michigan Southern Railway.....	47,603	11.3	439,914	16.4	477,517	10.0	90.0	15.7
Michigan Central Railroad.....	46,043	10.9	388,085	13.7	374,107	12.1	87.9	12.5
New York, Chicago & St. Louis Railroad.....	40,648	9.6	191,486	7.3	222,136	17.5	82.5	7.6
Pittsburgh, Cincinnati, Chicago & St. Louis R'y	47,064	11.2	164,904	5.9	201,968	28.3	78.7	6.6
Pittsburgh, Ft. Wayne & Chicago Railway.....	44,878	10.7	471,436	17.9	516,304	8.7	91.3	16.9
Wabash Railroad.....	38,067	9.0	150,728	6.1	187,890	19.3	80.7	6.5
Totals.....	421,510	100.0	2,683,419	100.0	3,047,929	13.8	86.2	100.0

EASTBOUND, VIA P., C., C. & ST. L. RY.

Eastbound tonnage from Chicago for the year 1893, carried via the P., C., C. & St. L. R'y.
(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscel- laneous.	Totals.	Per cent.
Baltimore and vicinity.....	1,991	18,860	14,003	1	7,052	208	340	577	970	132	1,247	451	107	390	1,899	2,137	51	26	2,137	2,137	51	26	2,948	53,934	29.2
Boston and vicinity.....	448	4,687	1,625	7	1,988	6	444	6	1,988	13	546	52	11	117	697	1,172	11	11	697	1,172	11	11	2,353	15,046	7.4
Buffalo and vicinity.....	12	55	28	1	13	1	1	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	142	0.1
New York and vicinity.....	960	23,932	10,351	10	10,915	50	6	1,256	433	116	900	972	11	15	2,336	2,915	188	476	2,336	2,915	188	476	5,705	61,878	30.6
Philadelphia and vicinity.....	2,204	17,508	5,072	8	1,831	6	67	2,068	431	1,168	3,908	718	2	20	1,246	1,204	150	19	1,204	1,204	150	19	4,315	41,031	20.3
Pittsburgh and vicinity.....	644	7,110	1,127	12	1,831	11	898	11	1,831	12	3,348	517	2	15	1,246	1,204	150	19	1,204	1,204	150	19	4,315	21,899	10.6
Portland and vicinity.....	229	217	231	4	276	1	1	17	104	50	15	25	6	4	1	1	1	1	1	1	1	1	1	588	0.5
West Virginia.....	648	648	648	4	276	1	1	17	104	50	15	25	6	4	1	1	1	1	1	1	1	1	1	588	0.5
Totals.....	6,488	73,017	32,771	17	23,294	240	412	9,667	3,033	2,032	10,184	2,745	115	399	5,850	7,998	412	692	5,850	7,998	412	692	21,057	201,998	100.0

EASTBOUND VIA BALTIMORE & OHIO R. R.

Eastbound tonnage from Chicago for the year 1893, carried via the Baltimore & Ohio Railroad.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats	Dressed poultry.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Baltimore and vicinity	9,726	28,173	13,424	24	308	1,211	81	15,209	2,417	5	8,235	3,047	40,151	1,615	5,176	381	2,208	775	5,405	1,811	6,379	17,285	163,176	62.8
Boston and vicinity	1,194	708	60	9	28	...	...	...	...	55	81	435	138	...	...	...	...	54	...	18	...	391	3,269	1.3
Buffalo and vicinity	3,653	2,535	682	8	282	38	280	...	...	...	11	450	2,550	281	162	17	...	284	756	6,510	763	5,708	25,401	9.8
New York and vicinity	1,260	5,636	4,179	300	354	17	3,379	89	101	173	690	872	402	38	17	120	...	581	2,069	45	4,411	24,443	9.4	
Philadelphia and vicinity	1,260	5,636	4,179	300	354	17	3,379	89	101	173	690	872	402	38	17	120	...	581	2,069	45	4,411	24,443	9.4	
Pittsburgh and vicinity	3,336	1,966	317	27	653	62	20	387	...	...	345	471	196	1,805	718	10	63	...	1	188	17	5,080	21,259	8.2
Portland and vicinity	3,101	4,967	925	...	67	201	25	382	1,066	4	275	1,123	34	299	3,203	87	855	...	...	547	...	111	21,403	8.1
West Virginia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	22,274	40,675	10,587	32	9	1,079	2,257	185	19,350	3,669	176	9,582	43,900	4,402	9,295	395	3,327	1,115	6,871	11,133	7,234	37,756	259,631	100.0

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EASTBOUND VIA CHICAGO & GRAND TRUNK R'y.

Eastbound tonnage from Chicago for the year 1893, carried via the Chicago & Grand Trunk R'y.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and oil seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Boston and vicinity.....	10,349	29,982	6,919	2,441	136	24	3,379	3,899	4,213	1,347	382	83	3,442	640	3,360	270	89	344	2,382	44	384	...	13,410	87,459	24.8
Buffalo and vicinity.....	101	4,201	1	...	...	...	6	134	...	...	25	...	190	46	651	77	...	...	27	19	...	98	2,075	7,668	2.2
New York and vicinity.....	11,262	45,073	10,212	529	36,305	2,028	1,687	1,970	868	83,461	6,428	6,428	6,196	3,142	911	48	370	870	5,672	176	344	986	12,218	103,496	30.7
Philadelphia and vicinity.....	6,341	25,040	1,900	9	16	40	62	823	29	26	74,437	1,619	...	2,185	264	2	17	...	17	...	...	...	3,668	42,017	11.9
Portland and vicinity.....	3,570	53,703	5,297	22	131	105	124	2,168	690	...	...	...	70	1,088	1,09	48	1,200	99	887	120	50	...	4,700	81,076	22.9
Canada.....	554	1,721	11,141	...	729	80	48	2	381	...	...	1	177	133	688	1,448	49	1,587	...	786	164	6,469	26,679	7.5	
Totals.....	32,277	159,810	38,470	3,011	1,051	449	5,638	6,179	8,711	2,946	536	981	17,551	6,066	11,248	3,079	161	3,848	9,047	1,188	869	688	42,535	383,820	100.0

EASTBOUND VIA L. S. & M. S. R.Y.

Eastbound tonnage from Chicago for the year 1893, carried via the L. S. & M. S. R'y.
(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	OIL, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Baltimore and vic'y.	1,363	10,322	338	1	.....	207	10	.....	188	.....	.....	206	2,065	30	254	2,138	.....	543	189	.....	105	35	2,116	20,145	4.2
Boston and vicinity	8,993	41,834	9,635	1,279	9,635	27	1,636	2,210	6,976	518	5,620	1,441	3,096	922	4,266	2,801	436	442	126	773	1,455	77	15,390	111,317	23.3
Buffalo and vicinity	1,219	7,844	2,664	21	67	20	137	279	720	692	6	441	8,126	1,196	1,575	1,354	10	389	95	403	174	7,351	28,587	6.1	
New York and vic'y.	14,463	57,354	25,297	3,504	1,296	800	8,740	5,106	17,590	1,962	292	2,558	5,553	1,395	5,335	852	645	5,654	193	3,798	1,902	478	39,884	265,681	49.0
Phila. and vicinity	4,414	46,261	4,686	135	180	380	355	604	1,911	23	1,945	788	5,679	574	1,584	3,074	10	1,034	506	291	693	47	8,348	83,992	17.4
Pittsburgh and vic'y.	3,364	8,297	313	.....	.....	12	23	125	51	942	.....	12	1,113	79	657	1,791	31	109	7	288	26	1,441	10,768	4.1	
Portland and vic'y.	1,194	4,501	.....	.....	329	.....	33	47	162	.....	.....	.....	500	47	158	100	5	202	.....	26	82	.....	1,082	8,570	1.8
West Virginia.....	375	153	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	101	668	0.1	
Totals.....	35,825	176,476	43,940	4,940	3,069	1,446	10,858	8,271	27,598	4,137	7,724	9,149	21,136	3,346	13,629	12,110	1,137	8,173	1,014	4,900	4,930	837	77,082	477,517	100.0

EASTBOUND VIA MICHIGAN CENTRAL R. R.

Eastbound tonnage from Chicago for the year 1893, carried via the Michigan Central R. R.
(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	OIL, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Baltimore and vic'y.	2,046	5,442	241	.....	8	110	20	18	66	.....	.....	.....	28	13	24	154	.....	88	.....	.....	.....	53	413	8,722	2.8
Boston and vicinity	2,868	53,076	12,128	836	9,714	1	2,491	1,702	4,942	41	760	474	1,039	493	2,332	1,190	810	390	81	567	78	153	9,370	105,967	27.9
Buffalo and vicinity	1,063	9,631	196	79	6	8	8	445	283	13	.....	.....	15	497	63	3,306	88	14	.....	6	18	43	4,966	21,306	5.6
New York and vic'y.	4,311	108,942	8,451	1,630	2,164	1,418	8,969	3,787	4,429	697	75	76	2,070	2,832	2,082	1,230	1,447	247	91	8,341	45	122	17,694	174,864	46.1
Phila. and vicinity	2,745	20,489	2,778	206	242	258	1,513	986	226	.....	.....	.....	1,686	29	696	602	23	52	63	178	.....	.....	2,511	84,746	9.3
Pittsburgh and vic'y.	15	670	.....	.....	.....	.....	5	151	146	.....	.....	.....	473	2	146	112	.....	.....	126	.....	.....	.....	230	945	0.2
Portland and vic'y.	891	24,200	38	11	1,669	.....	.....	.....	.....	.....	.....	.....	672	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,800	26,329	7.5
West Virginia.....	17	184	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	15	.....	96	640	6	24	.....	61	.....	.....	45	267	0.1
Canada.....	866	1,163	870	.....	123	70	86	63	63	.....	.....	.....	662	.....	.....	.....	.....	.....	.....	.....	.....	.....	812	4,077	1.1
Totals.....	13,864	222,312	24,167	2,762	13,811	1,866	13,477	9,066	9,862	691	898	716	8,474	1,188	8,876	4,097	2,366	815	360	4,073	127	876	26,154	879,107	100.0

EASTBOUND VIA N. Y., C. & St. L. R. R.

Eastbound tonnage from Chicago for the year 1893, carried via the N. Y., C. & St. L. R. R.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Brann.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and miscellaneous.	Totals.	Per cent.	
Baltimore and vicinity	38	132	49	6	90	1,877	66	1,977	19	1,007	1,046	706	2,902	701	541	8,604	19	161	128	467	28	12	29	867	0.3
Boston and vicinity	12,784	8,498	3,412	250	171	1,785	185	1,887	157	1,107	1,046	666	3,591	2,003	1,003	3,604	19	161	128	467	28	12	29	43,860	15.8
Buffalo and vicinity	68	8,078	7,871	266	882	282	60	13,776	2,078	109	2,610	3,368	10,578	1,674	3,139	2,149	16	16	732	7,508	160	688	1,287	17,724	6.2
New York and vicinity	11,135	41,186	7,871	266	882	282	60	13,776	2,078	109	2,610	3,368	10,578	1,674	3,139	2,149	16	16	732	7,508	160	688	1,287	17,724	6.2
Philadelphia and vicinity	4,072	22,690	5,861	19	481	68	64	539	428	100	114	2,598	1,199	4,218	4	288	4	427	684	76	185	160	4,241	12,417	4.1
Pittsburgh and vicinity	240	314	19	1	1	1	1	370	...	...	41	...	12	27	191	283	...	41	...	...	...	...	301	50,140	17.6
Portland and vicinity	240	314	19	1	1	1	1	370	...	...	41	...	12	27	191	283	...	41	...	...	...	...	301	50,140	17.6
West Virginia	264	1,400	88	2	19	1	1	...	...	...	...	...	194	...	...	281	...	...	...	...	...	74	2,177	0.4	
Totals	28,694	77,492	17,839	277	115	1,446	2,248	181	16,867	2,521	1,368	4,386	7,089	15,222	4,011	12,296	54	2,794	1,610	8,445	777	868	24,711	232,186	100

EASTBOUND VIA P., FT. W. & C. R'Y.

Eastbound tonnage from Chicago for the year 1893, carried via the P., Ft. W. & C. R'y.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Brann.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Baltimore and vic'y.	14,924	20,796	2,855	46	129	1,906	342	2,401	931	931	27	3,541	3,306	145	5,908	4,454	186	2,381	1,900	462	1,447	8	7,958	76,545	14.8
Boston and vicinity	2,058	10,536	2,000	381	512	25	663	967	214	157	116	66	3,591	1,630	2,003	628	86	210	12	244	96	1	6,462	36,088	7.0
Buffalo and vicinity	1	3,741	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New York and vic'y.	8,210	17,116	7,900	2,075	17	339	16,134	4,693	1,182	1,396	53	149	3,198	2,531	2,153	1,576	354	115	411	386	2,845	177	17,827	97,269	18.8
Phila. and vicinity	19,353	20,888	15,690	1,687	175	462	3,159	1,911	1,630	2,000	1073	1,740	5,070	1,438	8,095	1,900	174	378	603	3,919	2,988	224	19,257	125,506	24.3
Pittsburgh and vic'y	40,279	41,882	7,967	32	164	3,624	839	2,314	7,062	13	13	149	2,496	2,620	6,013	4,942	1,140	22,102	12	484	1,410	100	30,468	176,016	34.1
Portland and vicinity	55	144	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia	30	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	84,911	129,837	34,611	4,231	806	1,120	25,389	8,969	9,731	10,480	1,284	5,629	19,063	8,384	25,462	11,990	1,940	34,218	2,664	5,406	8,807	308	81,243	516,204	100.0

EASTBOUND VIA C. & E. R. R.

Eastbound tonnage from Chicago for the year 1893, carried via the C. & E. R. R.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.
Baltimore and vicinity	830	2,664	720	5	214	1	247	901	690	240	12	10	181	3,432	2,150	315	68	194	205	20	51	1	263	5,635	1.6
Boston and vicinity	4,038	17,164	761	417	214	1	247	901	1,296	3,556	376	319	1,230	3,432	2,150	315	68	194	205	20	51	1	263	50,405	17.2
Buffalo and vicinity	819	4,310	58	3	1	1	5	321	91	1,000	10	617	1,000	3,432	2,150	315	68	194	205	20	51	1	263	11,355	3.9
New York and vicinity	8,597	36,481	31,022	437	2	165	150	822	18,321	3,061	58	1,515	3,614	10,357	3,061	2,949	44	3,852	573	773	58	243	4,127	193,998	66.2
Philadelphia and vicinity	1,404	8,800	887	31	137	284	131	277	128	366	128	366	1,067	1,433	1,433	1,433	14	1,842	571	571	1	25	2,717	24,088	8.2
Pittsburgh and vicinity	432	2,801	6	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	4,107	1.4
Portland and vicinity	431	2,163	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	4,107	1.4
West Virginia	68	2,163	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	4,107	1.4
Totals	15,763	62,941	33,613	867	355	165	1,061	2,053	20,438	7,451	3,746	4,144	8,067	24,000	7,215	8,935	73	5,291	2,000	1,582	188	282	61,970	263,021	100.0

EASTBOUND VIA WABASH RAILROAD.

Eastbound tonnage from Chicago for the year 1893, carried via the Wabash Railroad.

(Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Cotton.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Bran.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Oil, N. O. S.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.		
Boston and vicinity	3,631	20,916	2,728	12	126	8	187	49	1,017	1,443	108	60	1,296	794	794	1,296	150	335	47	532	203	12	2,104	2,866	19.6	
Buffalo and vicinity	103	4,761	7,966	84	14	1	1	47	2,126	1,498	36	1,296	1,064	8,210	1,064	2,068	711	239	24	66	161	2,919	4,559	2.0		
New York and vicinity	6,445	25,569	1,966	12	1	1	1	1	1,168	178	43	67	1,353	668	1,011	1,258	12	43	34	18	12	17	15	1,977	81,068	41.0
Philadelphia and vicinity	2,935	22,349	694	43	43	43	43	43	808	664	51	50	66	2	349	350	350	547	50	107	190	648	82,184	16.3		
Portland and vicinity	275	22,507	245	2	2	2	2	2	3,063	19	19	19	19	19	19	19	19	19	19	19	19	19	19	22,803	12.5	
Canada	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pittsburgh	306	576	7,614	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4,004	7.6	
Totals	13,692	111,971	19,946	94	219	800	597	185	6,664	3,758	179	1,768	5,059	4,063	3,306	6,797	2,222	1,719	104	1,121	264	2,182	2,662	107,850	100.0	

EASTBOUND VIA C., C. & St. L. R'Y. *Eastbound tonnage from Chicago for the year 1893, carried via the C., C. & St. L. R'y.* (Furnished by the Chicago Committee of the Central Traffic Association.)

Destination.	Flour.	Grain.	Salt meats.	Dressed poultry.	Tobacco.	Butter.	Eggs.	Lard.	Beer.	Wool.	Fertilizers.	Brann.	Ores.	Lumber.	Hides.	Cheese.	Seeds.	Oil cake and seed meal.	Glucose.	Tallow and tallow oil.	Miscellaneous.	Totals.	Per cent.	
Baltimore and vicinity.....	3,191	9,017	828		91	2		400	373	2	1,991	728	5	150	41		20	14	113	110	80	2,597	19,023	14.3
Boston and vicinity.....	653	2,800									80	18		30	575							156	4,492	3.4
Buffalo and vicinity.....		80																					90	0.1
New York and vicinity.....	1,171	2,805	57		541			32	26		2,276	675	2	38	61		682		32	388	160	567	9,393	6.9
Philadelphia and vicinity.....	585	7,770			15						193	355	2	28	127	28			1			856	9,393	6.8
Pittsburgh and vicinity.....	175	488										193										839	1,924	1.4
Portland and vicinity.....	239	185																					587	0.8
Richmond and vicinity.....	19,516	20,308	13,326		562	46		2,245	192	66	6,079	1,214	70	382	481	427	589	172	2	373		5,871	81,008	59.8
West Virginia.....	222	1,026	1,068			1		862	12	22	6	273	12	12	83	72	75	56	10	17		2,055	5,933	8.9
New York via Newp't News	2,995	65			895																	51	4,246	8.1
Totals.....	23,717	54,143	15,299		2,135	49		8,032	602	574	11,273	3,309	170	773	1,335	555	1,310	341	155	775	160	11,983	138,735	100.0

FLOUR, GRAIN AND PROVISIONS EASTBOUND DURING 1893.

(Furnished by the Chicago Committee of the Central Traffic Association.)

	Flour.	Grain.	Provisions.	Total all articles.		Total all articles for year of 1892.	
				Tons.	Per cent.	Tons.	Per cent.
Baltimore & Ohio Railroad.....	22,274	55,933	38,937	117,144	6.0	154,933	8.4
Cleveland, Cincinnati, Chicago & St. Louis Railway.....	28,717	57,542	18,331	104,590	5.4	.....	.....
Chicago & Erie Railroad.....	15,783	90,908	54,051	160,742	8.3	.....	.....
Chicago & Grand Trunk Railway.....	32,277	177,361	44,181	253,819	13.1	315,352	17.3
Lake Shore & Michigan Southern Railway.....	35,325	197,612	71,538	304,475	15.7	390,881	16.6
Michigan Central Railroad.....	13,834	231,266	34,069	279,169	14.4	300,060	21.3
New York, Chicago & St. Louis Railroad.....	28,084	147,083	34,403	147,083	7.6	254,434	13.9
Pittsburgh, Cincinnati, Chicago & St. Louis Railway.....	6,488	76,050	59,035	138,573	7.1	124,160	6.8
Pittsburgh, Ft. Wayne & Chicago Railway.....	84,911	148,900	44,342	278,153	14.3	287,467	15.7
Wabash Railroad.....	13,906	117,029	26,029	156,964	8.1	.....	.....
Totals.....	282,229	1,237,222	421,916	1,941,367	100.0	1,834,387	100.0
Total tonnage for 1892.....	221,844	1,250,769	362,274				

NOTE.—Flour includes all kinds of flour, oatmeal, groats, cornmeal and farina.
 Grain includes wheat, corn, rye, barley, oats, malt, bran, middlings, shorts, ship stuff, feed, screenings, malt sprouts and oat hulls.
 Provisions include lard, boxed and bulk meats, canned meats, tripe, beef in tierces or bbis., tongues, pigs' feet and pork in barrels.
 Peoria and East St. Louis tonnage excluded from this statement.

GRAIN FREIGHTS BY LAKE, SEASON OF 1893.

The following were the current rates of freight on wheat and corn from Chicago to Buffalo, Kingston, Ogdensburg and Montreal (steam); also to New York by lake and Erie canal; for each week during the season of navigation.

	TO BUFFALO.		TO *KINGSTON AND †OGDENBURG.		TO MONTREAL (steam).		ERIE CANAL, BUF- FALO TO NEW YORK.		CHICAGO TO NEW YORK, LAKE AND CANAL (Incl'g Buffalo charges).	
	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.
April.....	1 1/4	1	.....	3 3/4	.....	.....	7 1/4	6 3/4	.....	.....
May.....	1 1/4	1	.....	2 5/8	.....	.....	7 1/4	6 3/4	.....	.....
June.....	1 1/4	1 1/8	.....	3	.....	.....	7 1/4	6 3/4	.....	.....
July.....	1 1/4	1 1/8	.....	3 3/4	.....	.....	7 1/4	6 3/4	.....	.....
August.....	1 1/4	1 1/8	.....	3 1/4	.....	.....	7 1/4	6 3/4	.....	.....
September.....	1 1/4	1 1/8	.....	3 1/4	.....	.....	7 1/4	6 3/4	.....	.....
October.....	1 1/4	1 1/8	.....	3 1/4	.....	.....	7 1/4	6 3/4	.....	.....
November.....	1 1/4	1 1/8	.....	3 1/4	.....	.....	7 1/4	6 3/4	.....	.....
December.....	1 1/4	1 1/8	.....	3 1/4	.....	.....	7 1/4	6 3/4	.....	.....

* Free of tolls (tolls 10c per ton).

† Ogdensburg rates 1/2c above Kingston.

AVERAGE FREIGHT CHARGES PER BUSHEL

For the transportation of wheat and corn from Chicago to New York for a series of years.

	CORN.			WHEAT.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1858.....	.127	....	.3619	.1550	....	.3861
1859.....	.1570	....	.3248	.1668	....	.3480
1860.....	* .0883	....	.3248	* .095	....	.3480
1861.....	* .1062	....	.3881	* .1210	....	.4158
1862.....	* .0957	....	.4480	* .1062	....	.4900
1863.....	* .063	....	.4592	* .072	....	.4920
1864.....	* .09	....	.5600	* .0652	....	.60
1865.....	* .0864	....	.4188	* .0894	....	.4488
1866.....	* .1076	....	.4312	* .1377	....	.4620
1867.....	* .0511	....	.4176	* .08	....	.4475
1868.....	* .0604	....	.3532	* .0802	....	.3784
1869.....	* .0584	.2355	.3320	* .0651	.2520	.3557
1870.....	* .06	.2220	.28	* .0677	.2250	.30
1871.....	* .0754	.2372	.2968	* .0687	.2542	.3180
1872.....	* .1072	.2860	.3266	* .1110	.2850	.3499
1873.....	* .0816	.2298	.2893	* .0917	.2461	.3102
1874.....	* .0882	.1388	.2450	* .0400	.1709	.2825
1875.....	* .064	.1303	.2240	* .0878	.1389	.2400
1876.....	† .0875	.1079	.1574	† .0982	.1136	.1686
1877.....	† .0659	.1406	.1890	† .1109	.1546	.2050
1878.....	† .0883	.1353	.1652	† .0996	.1209	.1770
1879.....	† .1049	.1220	.1456	† .1187	.1313	.1774
1880.....	† .1341	.1443	.1748	† .1313	.1580	.1980
1881.....	† .0777	.0942	.1340	† .0867	.1049	.1440
1882.....	† .0872	.1028	.1350	† .0723	.1091	.1447
1883.....	† .0803	.11	.1512	† .0901	.1163	.1620
1884.....	† .0655	.085	.1222	† .07	.10	.1320
1885.....	† .063	.0801	.1232	† .0654	.0802	.1320
1886.....	† .0845	.1120	.14	† .0910	.12	.1500
1887.....	† .0850	.1120	.1470	† .0950	.12	.1575
1888.....	† .0871	.1028	.1354	† .0705	.1114	.1450
1889.....	† .0832	.0819	.126	† .0692	.0897	.1500
1890.....	† .0598	.0732	.1136	† .0876	.0852	.1430
1891.....	† .0532	.0753	.1400	† .0696	.0857	.1500
1892.....	† .6595	.0721	.1296	† .0645	.0759	.1380
1893.....	† .0718	.0797	.1365	† .0766	.0648	.1463

* To Buffalo only.

† Including Buffalo charges and tolls.

FOREIGN FREIGHT RATES.

Annual average through freight rates on grain, flour and provisions (per 100 pounds), from Chicago to European ports, by all-rail to seaboard and thence by steamers.

		1893.	1892.
Liverpool.....	Grain.....	.3410	.3287
Liverpool.....	Sacked flour.....	.3613	.3625
Liverpool.....	Provisions.....	.4547	.4575
Glasgow.....	Grain.....	.3685	.3560
Glasgow.....	Sacked flour.....	.3825	.3906
Glasgow.....	Provisions.....	.4828	.4969
London.....	Grain.....	.3780	.3462
London.....	Sacked flour.....	.3794	.3681
London.....	Provisions.....	.4828	.4888
Antwerp.....	Provisions.....	.4828	.5025
Hamburg.....	Provisions.....	.5250	.5000
Amsterdam.....	Provisions.....	.5000	.5500
Rotterdam.....	Provisions.....	.5000	.5500
Copenhagen.....	Provisions.....	.5531	.6094
Stockholm.....	Provisions.....	.6656	.7219
Stettin.....	Provisions.....	.5531	.6094
Bordeaux.....	Provisions.....	.6000	.6200

ALL RAIL FREIGHTS EASTWARD.

The following were the published tariff rates for freight on the commodities enumerated, from Chicago to the several points named, in carload lots, during 1893.

FROM CHICAGO TO THE FOLLOWING POINTS, IN CENTS PER 100 LBS. FLOUR, PER BBL.	New York, N. Y. Montreal, P. Q. Prescott, Ont.	Philadelphia, Pa. Scranton, Pa. Wilmington, Del.	Baltimore, Md. Harrisburg, Pa.	Boston, Mass. Hartford, Conn. Providence, R. I. Portland, Me.	Buffalo, N. Y. Toronto, Ont. Susp. Bridge, N. Y. Pittsburgh, Pa. Wheeling, W. Va. Bohlaire, O.	Albany, N. Y.
JAN. 1 TO DEC. 2.						
Flour	50	46	44	54	30	48
Corn	33	33	33	27	15	24
Oats	33	33	33	27	15	24
Grain	33	33	33	27	15	24
Provisions	33	33	33	27	15	24
Bulk Meats	30	28	33	34	17.5	30
DEC. 2 TO 18.						
Flour	40	36	31	44	25	38
Corn	20	18	17	22	12.5	19
Oats	20	18	17	22	12.5	19
Grain	20	18	17	22	12.5	19
Provisions	22.5	20.5	19.5	24.5	18.5	21.5
Bulk Meats	27.5	25.5	24.5	30.5	16	26.5
DEC. 18 TO 22.						
Flour	35	31	29	36	22	33
Corn	17.5	15.5	14.5	19.5	11	16.5
Oats	17.5	15.5	14.5	19.5	11	16.5
Grain	17.5	15.5	14.5	19.5	11	16.5
Provisions	20	18	17	22	12.5	19
Bulk Meats	25	23	22	27	15	24
DEC. 22 TO 31.						
Flour	30	26	24	34	20	28
Corn	15	13	12	17	10	14
Oats	15	13	12	17	10	14
Grain	15	13	12	17	10	14
Provisions	20	18	17	22	12.5	19
Bulk Meats	25	23	22	27	15	24

AVERAGE OCEAN FREIGHTS

From New York, monthly, during 1898, by steam.

GRAIN, PER BUSHEL.					FLOUR, IN SACKS, PER TON.				
Liverpool.	London.	Glasgow.	Bristol.	Cork, for orders, per quarter.	Liverpool.	London.	Glasgow.	Bristol.	
d.	d.	d.	d.	s. d.	s. d.	s. d.	s. d.	s. d.	
1½	1 13-16	1¾	2 1 16	2 4	6 6	7 6	7 7½	8 8½	
1¾	1½	1 7-16	1 13-16	2 3½	6 9½	6 6	7 1½	8 7½	
1¾	1 13-16	1	1 11-16	2 5½	5 11¼	6 3½	6 0	8 4½	
1 5-16	1¼	1¾	1¾	2 6	5 9	7 10½	6 0	8 3	
1¾	2¾	1¾	2¾	2 5½	6 10	8 6	6 1½	9 8½	
2 15-16	4 3-16	3¾	3¾	3 1¼	10 1¾	14 6	8 9¾	11 10½	
3 15-16	3 15-16	3 3-16	3 15-16	3 2½	12 6	16 3	12 0	14 9	
3 9-16	3¾	3 9-16	3¾	3 ¾	13 6	11 10½	12 6	13 9	
2 9-16	2 9-16	2 5-16	2 5-16	2 7½	10 5	11 0	11 3	12 0	
3 3-16	3¾	1¾	2 13-16	nominal	10 2½	11 3	9 6	10 7½	
2¾	3¾	2¾	4	3 4¾	11 9	12 6	10 0	12 6	
2 15-16	2 9-16	3 7-16	3¾	3 3	12 2	10 8½	11 0	12 6	
January.....									
February.....									
March.....									
April.....									
May.....									
June.....									
July.....									
August.....									
September.....									
October.....									
November.....									
December.....									

CLEARING HOUSE

The following table shows the amount of clearings by the associated banks of Chicago for each month during the past six years.

Clearings 1888.

January	\$234,310,056 68	August	\$259,903,128 86
February	217,428,855 22	September	271,295,632 21
March	239,067,737 04	October	323,057,170 89
April	237,692,719 26	November	279,678,134 78
May	278,064,607 14	December	287,595,385 53
June	274,921,216 16	Total	\$3,163,774,462 68
July	256,744,618 61		

Clearings 1889.

January	\$269,209,079 10	August	\$284,168,188 00
February	234,368,018 52	September	284,927,160 20
March	261,891,993 21	October	380,190,068 87
April	262,122,111 41	November	300,778,128 65
May	295,181,212 12	December	312,176,053 08
June	275,068,396 77	Total	\$3,379,925,188 67
July	269,866,658 74		

Clearings 1890.

January	\$269,038,598 00	August	\$342,113,026 00
February	253,052,263 00	September	359,964,613 00
March	304,703,536 00	October	406,579,922 00
April	323,624,885 00	November	364,309,585 00
May	374,969,955 00	December	359,252,540 00
June	358,607,984 00	Total	\$4,098,145,904 00
July	360,804,127 00		

Clearings 1891.

January	\$345,552,662 78	August	\$361,884,576 86
February	293,225,064 82	September	393,157,726 55
March	333,991,989 80	October	421,521,166 04
April	347,709,049 79	November	401,865,053 94
May	391,063,736 24	December	423,945,524 97
June	374,706,912 60	Total	\$4,456,885,230 49
July	363,129,767 60		

Clearings 1892.

January	\$394,056,126 63	August	\$428,991,016 87
February	368,897,462 37	September	438,982,594 60
March	404,246,598 81	October	465,469,612 64
April	384,181,581 60	November	465,060,301 85
May	423,430,778 60	December	492,811,871 06
June	446,586,216 85	Total	\$5,185,771,186 74
July	423,197,025 37		

Clearings 1893.

January	\$464,544,368 64	August	\$287,015,717 28
February	388,708,624 89	September	395,254,280 57
March	442,964,645 03	October	387,274,811 48
April	439,675,052 72	November	370,858,905 85
May	461,130,821 92	December	371,255,649 34
June	377,530,021 05	Total	\$4,676,960,968 04
July	350,748,074 21		

CLEARING HOUSE.

The following shows the amount of clearings by the Clearing House of the Board of Trade of the City of Chicago for each month during the past six years.

Clearings 1888.

	Clearings.	Balances.		Clearings.	Balances.
January	\$ 3,963,033 25	\$1,275,492 50	August	\$ 9,739,809 59	\$2,750,516 00
February	3,441,237 50	1,179,893 75	September	12,156,563 00	3,400,110 71
March	4,632,452 75	1,530,641 00	October	20,361,032 73	5,895,715 33
April	7,954,300 75	2,006,160 50	November	7,532,665 00	2,103,840 48
May	11,342,886 75	3,014,859 33	December	6,790,430 00	2,061,073 58
June	10,224,877 50	2,862,983 87	Totals	\$105,758,106 22	\$30,280,573 14
July	7,616,007 50	2,207,196 02			

Clearings 1889.

	Clearings.	Balances.		Clearings.	Balances.
January	\$8,677,059 00	\$2,504,870 10	August	\$3,293,478 75	\$1,223,770 46
February	8,991,001 25	1,973,971 50	September	3,939,817 50	1,895,761 50
March	6,078,957 50	2,246,344 14	October	3,517,875 00	1,145,870 48
April	6,564,786 75	2,557,765 98	November	2,424,917 42	783,511 45
May	4,584,955 00	1,802,006 82	December	2,174,781 25	818,748 57
June	8,472,982 50	1,183,109 10	Totals	\$55,463,080 75	\$18,763,098 56
July	3,779,494 83	1,155,365 00			

Clearings 1890.

	Clearings.	Balances.		Clearings.	Balances.
January	\$ 2,000,090 00	\$ 849,115 17	August	\$13,651,411 25	\$4,469,424 68
February	2,363,108 75	958,985 04	September	9,939,287 50	2,932,463 88
March	2,811,618 00	1,026,696 96	October	6,470,851 25	2,023,566 87
April	8,762,606 75	2,796,619 94	November	9,469,613 75	3,064,778 13
May	10,017,335 25	3,102,354 61	December	6,699,350 00	2,362,204 57
June	6,429,276 25	2,115,212 30	Totals	\$86,627,157 25	\$28,190,647 23
July	7,902,114 50	2,494,225 08			

Clearings 1891.

	Clearings.	Balances.		Clearings.	Balances.
January	\$ 5,388,707 50	\$1,827,504 54	August	\$13,232,350 00	\$4,240,611 20
February	4,899,450 00	1,761,682 52	September	8,202,817 17	2,444,962 09
March	11,001,201 50	3,246,496 08	October	6,064,626 25	1,911,967 87
April	11,955,196 25	3,751,432 41	November	5,131,789 75	1,810,142 53
May	13,480,938 50	3,063,091 79	December	5,848,425 00	2,141,486 65
June	9,929,296 25	2,993,934 28	Totals	\$104,083,529 67	\$32,490,827 57
July	8,978,752 50	2,592,515 61			

Clearings 1892.

	Clearings.	Balances.		Clearings.	Balances.
January	\$5,008,981 25	\$1,922,446 27	August	\$5,482,440 00	\$1,908,899 02
February	4,803,538 75	1,475,823 68	September	5,859,702 50	1,764,509 05
March	6,828,849 87	2,932,947 50	October	6,230,763 75	2,120,306 05
April	6,397,897 50	2,393,567 69	November	4,825,675 00	1,734,692 66
May	6,197,545 00	2,018,275 10	December	5,453,801 25	2,285,796 21
June	8,219,169 50	3,583,000 51	Totals	\$60,295,992 62	\$24,793,928 86
July	4,484,628 75	1,606,593 12			

Clearings 1893.

	Clearings.	Balances.		Clearings.	Balances.
January	\$8,196,846 25	\$3,395,147 96	August	\$6,164,640 00	\$2,843,289 23
February	4,720,900 00	1,752,204 02	September	8,752,246 25	1,810,513 32
March	4,855,362 50	1,811,883 98	October	3,518,715 00	1,416,788 62
April	8,916,182 50	3,238,306 76	November	4,216,794 38	1,774,833 60
May	8,354,165 00	2,712,291 47	December	2,998,465 00	1,364,588 78
June	7,081,582 50	2,792,472 09	Totals	\$68,707,668 13	\$26,896,677 17
July	5,931,768 75	2,434,402 94			

NATIONAL BANKS OF CHICAGO.

The condition of the National Banks of Chicago on December 19, 1893, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213, Revised Statutes of the United States.

	Loans and discounts.	Over-drafts.	U. S. bonds for circulation.	U. S. bonds on hand.	Other stocks and bonds.	Premiums paid.	Real estate and office fixtures.	Checks for Clearing House.	Due from banks and agents.	Cash and treasury credits.
American Exchange	\$2,727,642 47	\$11,247 11	\$50,000	.....	\$62,000 00	\$6,485 00	\$16,000 00	\$176,176 79	\$378,880 30	\$615,389 22
Atlas	2,210,500 85	884 40	50,000	.....	66,101 97	4,000 00	23,863 83	123,633 22	242,314 61	894,295 70
Bankers'	1,990,808 83	301 55	50,000	.....	66,101 97	4,250 00	16,407 50	126,023 22	688,763 65	729,748 61
Chicago	4,419,073 83	21,068 00	50,000	.....	308,181 73	.....	.....	178,869 13	1,490,481 97	3,259,882 06
Commercial	5,082,979 73	4,843 54	50,000	.....	462,207 67	.....	56,295 17	178,773 18	1,316,085 92	2,659,910 81
Continental	5,383,789 98	12,585 82	50,000	.....	352,840 00	.....	331,948 25	276,602 42	1,375,265 80	3,387,420 86
Drovers'	714,566 36	5,972 24	50,000	.....	.....	6,000 00	12,500 00	.....	819,989 72	1,111,708 33
First	15,818,117 71	10,570 46	50,000	868,350	1,250,907 90	8,129 40	675,000 00	1,547,894 96	2,937,289 63	13,339,030 86
First Dearborn	1,244,570 71	983 91	50,000	.....	820,730 00	.....	20,171 81	63,047 88	220,237 99	488,016 82
Globe and Leather	2,324,672 84	456 81	50,000	.....	236,000 00	4,115 23	4,406 25	203,063 03	234,433 34	1,115,984 42
Hill	721,421 83	215 48	50,000	.....	113,321 84	.....	.....	50,752 91	86,456 45	184,971 68
Home	704,065 10	2,185 43	50,000	10,000	30,000 00	6,000 00	22,562 03	18,110 77	207,230 61	793,109 86
Lincoln	267,381 49	415 46	50,000	.....	19,092 14	.....	4,856 50	.....	312,638 63	146,512 63
Merchants'	5,364,801 73	512 28	50,000	.....	658,700 00	.....	.....	305,945 13	1,022,020 61	4,862,870 84
Metropolitan	8,339,242 39	5,066 05	50,000	.....	638,994 15	.....	235,000 00	318,881 88	1,602,104 70	2,829,759 82
Bank of America	2,400,864 45	82 34	50,000	.....	63,500 00	.....	.....	503,065 30	503,065 30	1,306,874 79
Bank of Illinois	7,251,684 55	88,236 03	50,000	200,000	196,495 00	32,885 00	32,885 00	424,739 90	1,781,868 28	3,000,417 71
Bank of the Republic	1,881,633 65	383 44	50,000	.....	24,717 64	5,108 63	.....	69,532 17	670,189 92	8,007,431 05
Live Stock	2,731,085 90	68,882 34	50,000	.....	49,875 00	3,511 62	.....	19,604 42	1,054,381 74	685,264 10
*Northwestern	3,084,405 63	1,069 05	200,000	.....	388,999 97	.....	.....	141,542 55	537,348 88	1,162,472 73
Oakland	278,814 82	1, 49 28	12,500	.....	5,000 00	.....	.....	.....	73,966 07	28,300 30
Prairie State	289,005 14	626 79	50,000	.....	405,500 00	1,000 00	.....	30,268 66	124,379 15	345,403 95
Union	4,662,765 28	4,940 19	50,000	500	238,190 66	.....	59,989 12	210,949 80	1,126,551 03	1,077,248 74
First (Englewood)	247,312 06	43 95	25,000	.....	.....	2,500 00	5,194 72	.....	79,947 17	81,518 24
Totals	\$40,632,637 45	\$243,481 43	\$1,287,500	278,850	\$65,730,315 66	\$41,479 63	\$1,238,607 38	\$4,539,323 74	\$18,400,930 37	\$45,065,201 81

* United States bonds for deposits, \$300,000.

NATIONAL BANKS OF CHICAGO—CONTINUED.

The condition of the National Banks of Chicago on December 19, 1893, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213, Revised Statutes of the United States.

	Capital.	Surplus and profits.	Circulation.	Individual deposits.	Certificates of deposit.	Certified checks.	Cashier's checks.	Due banks.	U. S. deposits.	Total deposits.
American Exchange	\$1,000,000	\$238,247 76	\$45,000	\$1,594,908 11	\$50,733 48	\$21,988 43	\$32,953 26	\$1,335,104 95	.....	\$3,035,573 13
Albany	700,000	211,241 00	39,050	1,264,901 43	34,978 74	10,705 39	3,000 00	653,688 92	.....	2,699,324 46
Bankers'	1,000,000	92,609 35	39,050	1,795,597 34	58,907 50	10,705 39	13,444 81	1,008,883 30	.....	2,473,743 71
Chicago	1,000,000	632,672 85	45,000	6,245,516 63	747,731 99	52,673 96	35,373 41	1,277,923 96	.....	8,459,022 98
Commercial	1,000,000	1,329,945 40	45,000	3,892,113 39	231,449 86	48,315 17	66,943 78	3,762,235 60	.....	8,032,077 62
Continental	2,000,000	564,239 63	40,050	3,811,146 50	125,263 86	98,812 46	141,629 48	4,968,524 38	.....	9,046,198 70
Drovers	250,000	112,073 64	45,000	511,898 36	34,159 53	23,546 13	215,038 54	429,410 43	.....	1,314,051 01
First	3,000,000	3,689,949 61	44,630	13,412,777 64	1,305,532 68	363,788 83	175,541 68	13,753,700 05	.....	29,015,841 12
First Dearborn	500,000	90,170 95	45,000	751,540 62	307,052 30	10,883 43	71 00	713,610 60	.....	1,793,871 87
Globe	1,000,000	131,651 15	45,000	2,190,894 78	25,556 64	12,815 26	64,714 98	739,383 83	.....	2,992,265 54
Hide and Leather	300,000	113,373 25	41,780	1,261,641 77	7,523 54	16,633 77	12,957 84	207,945 16	.....	1,468,122 38
London	250,000	289,916 27	3,500	1,220,574 77	1,415 00	1,537 27	1,044 46	68,905 85	.....	1,363,772 36
Lincoln	200,000	6,821 41	45,000	361,934 60	30,020 83	2,131 96	34,374 28	189,723 75	.....	1,555,072 44
Mechanics'	500,000	1,932,005 64	45,000	3,795,252 83	49,660 62	62,170 37	159,037 67	5,751,823 30	.....	9,797,644 69
Merchants'	2,000,000	1,132,859 09	45,000	5,776,251 17	628,667 65	78,879 41	68,463 02	4,155,917 07	.....	10,004,198 32
Bank of America	1,000,000	306,777 57	45,000	1,360,630 47	43,564 03	45,114 53	273,313 48	1,598,701 64	.....	3,053,010 89
Bank of Illinois	1,000,000	1,211,380 90	45,000	6,360,668 87	739,794 83	100,900 03	273,313 48	4,159,553 38	.....	11,690,145 57
Bank of the Republic	1,000,000	98,210 63	45,000	6,742,321 66	102,553 16	15,747 68	12,556 59	1,198,817 28	.....	3,065,498 27
Bank Stock Bank	700,000	776,888 91	31,250	1,238,703 15	312,481 70	90,925 80	306,146 52	1,362,202 23	.....	3,065,498 27
First National	1,000,000	573,112 12	152,110	1,645,591 75	68,906 96	61,070 49	306,146 52	1,832,202 23	8238,686 94	4,000,886 30
Northwestern	50,000	25,026 17	11,250	1,644,056 92	68,464 91	1,832 26	9,405 59	71,912 73	.....	312,364 08
Ontario	200,000	14,181 19	23,500	923,540 16	37,022 02	5,068 04	20,232 11	2,364,431 96	.....	1,011,932 82
Prairie State	2,000,000	929,337 25	45,000	1,540,637 99	37,022 02	94,203 11	17,768 59	.....	.....	4,368,872 67
Union	100,000	14,623 28	22,500	173,664 43	61,812 30	1,523 57	.....	.....	.....	254,792 88
First Englewood	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	\$21,300,000	\$14,516,745 71	\$804,640	\$61,992,482 20	\$4,958,164 06	\$1,211,262 67	\$1,775,459 09	\$62,178,063 64	\$238,686 94	\$122,354,131 71

THE STATE BANKS OF CHICAGO.

The condition of the State Banks of Chicago on November 8, 1893, compiled from reports made to the Auditor of Public Accounts.

	Loans and discounts.	Overdrafts.	United States bonds.	Other bonds and stocks.	Cash on hand.	Due from Banks.	Real estate.	Furniture and fixtures.	Current ex-penses.	Checks and cash items.	Collec-tions.	Total resources.
Bank of Commerce.....	\$915,171 45	\$2,656 77	.....	\$3,750 00	\$183,505 05	\$172,462 66	.....	\$0,000 00	\$14,376 61	\$43,047 37	.....	\$1,340,870 51
Bank of Illinois.....	95,000 00	.....	.....	8,500 00	.....	2,445 20	.....	.....	.....	.....	.....	105,945 30
Central Trust & Sav. Bank.....	284,061 34	344 19	\$2,000 00	.....	23,638 22	73,184 44	\$2,766 10	4,628 26	330 43	544 05	.....	391,497 77
Chicago City Bank.....	215,149 26	152 71	.....	.....	16,283 08	51,622 94	.....	2,311 54	4,229 18	.....	.....	335,359 31
Chicago Trust & Sav. Bank.....	687,282 07	.....	.....	38,650 00	24,569 35	.....	26,077 12	5,000 00	9,772 18	.....	.....	772,780 75
Commercial Loan & T. Co.....	981,498 88	8 72	.....	10,000 00	109,863 86	204,012 73	.....	.....	.....	62,536 56	.....	1,362,900 50
Corn Exchange Bank.....	5,210,876 12	2,243 66	.....	.....	2,062,920 76	1,654,808 57	.....	.....	.....	635,100 00	.....	9,567,978 91
First Savings Bank.....	333,267 60	757 01	.....	49,854 41	4,837 67	64,743 09	32,851 04	1,875 19	1,000 52	294 55	\$1,274 13	500,064 62
Garden City B. and T. Co.....	690,088 54	948 62	.....	288,217 57	108,376 86	291,739 48	.....	7,402 04	10,942 02	27,904 78	.....	1,401,492 00
Globe Savings Bank.....	562,259 55	27 74	.....	61,915 50	18,784 21	31,411 39	.....	.....	2,000 35	26,716 50	.....	710,577 58
Home Savings Bank.....	237,312 22	.....	10,450 00	40,500 00	.....	55,101 34	.....	.....	333 01	.....	.....	343,756 57
Homestead L. and G. Co.....	230,863 53	.....	.....	.....	.....	9,902 13	.....	.....	16,225 13	4,506 97	.....	270,587 76
Illinois Trust & Sav. Bank.....	14,598,202 06	.....	.....	2,850,980 44	3,126,233 45	1,633,947 73	.....	.....	.....	744,043 95	.....	22,954,107 63
Industrial Bank.....	64,184 94	.....	.....	11,200 00	.....	84,439 95	.....	.....	16,540 84	23,884 37	.....	200,000 00
International Bank.....	1,092,204 87	8,646 89	.....	.....	184,253 21	162,880 30	4,707 16	1,623 26	12,013 67	49,178 38	12,546 42	1,531,444 16
Milwaukee Av. State Bank.....	444,300 55	381 13	.....	1,200 00	97,119 06	49,137 36	25,626 00	.....	1,942 37	11,999 00	2,330 83	642,741 85
Northwestern B. & T. Co.....	699,003 09	.....	.....	16,912 50	165 45	62,940 27	.....	2,000 00	.....	448 75	.....	752,070 08
Royal Trust Co.....	777,917 05	2,537 49	.....	49,190 51	68,189 17	183,710 70	20,000 00	.....	101 75	61,050 85	.....	1,168,277 62
State Bank of Chicago.....	1,405,830 41	980 20	.....	100,000 00	.....	579,716 25	.....	.....	.....	.....	.....	100,000 00
The American T. & S. Bank.....	3,079,022 23	1,138 74	.....	1,000 00	184,108 96	.....	.....	.....	.....	51,481 20	27,312 57	2,340,438 77
The Hibernian Bkg. Asso.....	1,655,434 04	2,278 62	.....	301,830 80	842,134 43	1,632,234 55	.....	.....	.....	146,830 80	948 17	5,404,130 81
The Merchants' L. & T. Co.....	7,035,469 92	5,285 03	29,065 57	246,268 94	799,863 60	616,238 14	8,887 62	7,176 18	.....	4,054 01	.....	3,389,276 22
The Northern Trust Co.....	3,062,800 42	8,853 81	4,200 00	845,160 04	6,040,059 62	3,001,748 61	.....	.....	11,483 22	1,103,872 07	.....	18,727,272 54
Prairie State Sav. & T. Co.....	635,565 07	.....	2,600 00	1,108,573 02	2,539,928 22	1,570,471 80	.....	.....	.....	89,184 80	.....	8,377,472 16
The Union Trust Co.....	1,653,673 72	433 02	.....	905,646 60	314,252 35	44,213 02	.....	.....	.....	.....	.....	1,603,677 04
Totals.....	\$47,315,217 71	\$37,678 35	\$48,235 57	\$7,809,867 05	\$16,993,929 88	\$12,746,880 75	\$171,794 01	\$96,421 93	\$113,407 06	\$3,084,571 33	\$47,411 65	\$88,101,338 90

* Banking house, \$45,300 00.

† Banking house, \$20,434 74.

THE STATE BANKS OF CHICAGO—CONTINUED.

The condition of the State Banks of Chicago on November 8, 1893, compiled from reports made to the Auditor of Public Accounts.

Capital Stock.	Surplus fund.	Undivided profits.	Dividends unpaid.	Savings deposits subject to notice.	Individual deposits subject to check.	Demand certificates.	Time certificates.	Certified checks.	Cashier's checks.	Due to other banks.	Total liabilities.
Bank of Commerce.....	\$50,000	\$33,436 39		\$87,610 61	\$661,569 04	\$1,515 00	\$25,001 85	\$15,666 68	1,001 94		\$1,340,870 51
Bank of Illinois.....	100,000	3,945 29			121,633 97	2,995 95					103,046 29
Central Trust & Sav. Bank.....	200,000	25,328 04			66,195 28	10,632 69		1,491 76	1,143 96	\$38,900 00	301,067 97
Chicago City Bank.....	200,000	8,363 88			180,170 86	10,539 86		28 75	177 46		331,869 31
Chicago Trust & Sav. Bank.....	200,000	8,882 88		53,198 43	180,170 86	10,539 86					331,869 31
Commercial Loan & T. Co.....	600,000	54,513 60			639,349 60	10,534 16	20,132 54	37,653 59	7,312 32	53,024 63	1,332,000 40
Corn Exchange Bank.....	1,000,000	227,197 12			5,568,516 13	142,778 50	300,000 00		19,465 95	1,319,750 91	9,537,078 91
Dime Savings Bank.....	100,000	12,681 25		345,223 57	653,305 74	17,239 23	81,177 51	8,555 72	1,324 50	83 69	1,601,054 82
Garden City B. and T. Co.....	600,000	74,991 17		64,014 06	239,562 80	15,727 86	22,976 06		1,524 50	13,780 12	1,710,577 93
Globe Savings Bank.....	200,000	6,345 02		191,073 67	1,199 38			1,313 25	982 05		433,366 51
Home Savings Bank.....	500,000	36,629 11		296,614 82	2,860 44						770,527 18
Homestead L. and G. Co.....	200,000	18,167 32		8,406,323 21	9,153,508 63	351,263 10	994,425 71	107,268 19	53,632 23		22,654,077 63
Illinois Trust & Sav. Bank.....	200,000	825,386 56			720,699 29	66,410 45		36,489 55	5,249 18		1,531,044 00
Industrial Bank.....	200,000	52,585 69			205,794 99	2,615 25		3,182 16	4,601 21		552,741 68
International Bank.....	500,000	27,951 48		101,244 76	53,114 63		22,352 00				552,741 68
Milwaukee Av. State Bank.....	200,000	7,840 43			188,204 31	11,963 83	591,116 00				752,707 16
Northwestern B. & T. Co.....	100,000	1,840 43		37,422 84	63,114 63		8,216 17	11,167 16	1,948 48	136,653 27	1,193,977 62
Royal Trust Company.....	500,000	23,601 16			711,022 37		31,235 00	85,429 40	60,673 73	230,509 38	1,190,000 00
South Side State Bank.....	100,000	113,008 89		646,713 66	2,732,273 86	11,932 34		85,429 40	60,673 73	230,509 38	2,940,098 97
State Bank of Chicago.....	600,000	64,426 85	\$15 00	427,863 83	897,700 99	134,230 02		77,240 48	3,477 09	2,404,130 51	3,939,276 32
The American T. & S. Bank.....	1,000,000	372,908 08		1,770,386 86	11,420,210 68	21,107 00		9,332 88	10,354 00	66,654 91	18,777,872 14
The Albermarl Brg. Asso.....	222,000	814,233 03	832 00		640,433 86	893,680 79	8,731 66	94,862 97	17,259 87	2,479,577 52	3,939,276 32
The Merchants L. & T. Co.....	2,000,000	89,543 83			1,386,184 16	153,139 66	1,301,961 69	124,824 83	17,777 08	382,600 74	3,939,276 32
The Northern Trust Co.....	200,000	27,346 90	228 00		31,653 04	2,262 69		8,046 92	2,773 51		1,603,677 17
The Prairie Trust S. & T. Co.....	600,000	101,845 84		1,060,727 04	1,331,409 95	98,561 69	12,837 34	20,336 27	16,666 55	94,304 45	3,896,688 17
Totals.....	\$13,127,000	\$4,497,000	\$3,022,014 23	\$1,065 00	\$15,446,985 35	\$40,185,886 15	\$3,423,376 44	\$639,804 07	\$256,070 91	\$5,469,435 70	\$98,101,338 90

THE CHICAGO POSTOFFICE.

Postal and Money Order business transacted during the year 1893.

WASHINGTON HESING, *Postmaster.*

EXECUTIVE DIVISION.

STATEMENT OF POSTAL RECEIPTS FOR THE YEAR 1893.

From sale of postage stamps.....	\$3,272,068 91	
From sale of postal cards.....	313,822 77	
From sale of envelopes.....	730,373 09	
From sale of newspaper and periodical stamps.....	856,228 45	
From sale of postage due stamps.....	38,060 07	
From box rent.....	10,942 92	
From sale of waste paper, etc.....	2,536 98	
Total.....		\$4,781,627 19
Total sales for year 1892.....		4,265,976 14
Increase of 1893 over 1892.....	\$465,652 05	
Per cent. of increase.....	10.91	

MAILING DIVISION.

FIRST CLASS MATTER.

	POUNDS.	PIECES.
Total number of letters, postal cards and sealed packages.....	5,563,218	222,528,745
Total number of packages tied out.....	5,563,218	
Increase over 1892.....		45,874,667

SECOND CLASS MATTER.

Total.....	85,744,869	86,460,922
Increase over 1892.....	4,774,430	

THIRD AND FOURTH CLASS MATTER.

Books, transient newspapers, circulars, catalogues and merchandise.....	10,243,281	92,599,056
Total.....	51,550,888	404,588,723
Increase over 1892.....	6,526,615	72,076,625

CASE EXAMINATIONS FOR 1893.

Total number of examinations.....	420
Total number of cards handled.....	611,571
Total number of cards correct.....	593,008
Total number of cards not known.....	9,125
Total number of cards incorrect.....	19,439
Average per cent. of the Division.....	93.89

DISPATCHING SECTION.

Pouches received.....	358,208	Sacks received.....	635,493
Pouches sent.....	422,606	Sacks sent.....	1,835,960

MESSENGER SERVICE.

Number of horses.....	160
Number of wagons.....	66
Number of drivers.....	70

INQUIRY DIVISION.

Inquiries.....	10,614	Unmailable second class matter.....	98,513
Unclaimed letters.....	1,088,733	Unmailable third class matter.....	486,791
Unpaid letters.....	150,570	Unmailable fourth class matter.....	77,011
Misdirected letters.....	614,044	Packages, foreign address.....	12,480
Valuable dead letters.....	3,309	Unclaimed packages.....	8,274
Unclaimed postal cards.....	200,350	Unaddressed articles.....	8,126
Misdirected postal cards.....	176,615	Newspapers short paid.....	112,507
Unmailable circulars.....	444,224	Miscellaneous matter handled.....	185,901
Total.....			3,657,062

Increase over 1892, 20 per cent.

CHICAGO POSTOFFICE—CONTINUED.

CITY DELIVERY DIVISION.

Number of carriers employed.....	909
Number of clerks employed.....	382
Number of carrier stations.....	12
Number of sub-postal stations.....	24
Number of carriers collecting mail.....	135
Number of carriers making six deliveries.....	189
Number of carriers making five deliveries.....	39
Number of carriers making four deliveries.....	95
Number of carriers making three deliveries.....	382
Number of carriers making two deliveries.....	55
Number of horses and wagons employed in collection service.....	78
Number of daily collections in business section.....	17
Number of daily collections in other portions.....	6 to 14
Area covered by the free delivery service of the Chicago P. O. and stations, in square miles.....	70
Area of the city of Chicago, in square miles.....	200
Number of independent postoffices within the corporate limits of the city, but outside of the postal jurisdiction of the Chicago Postoffice.....	58

REGISTRY DIVISION.

Letters registered with fee postage.....	844,712
Parcels registered with fee postage.....	184,949
Registered letters received for delivery.....	791,698
Registered parcels received for delivery.....	63,428
Registered letters and parcels received for distribution.....	61,491
Registered packages received (with matter for city delivery).....	632,728
Registered packages received in transit.....	1,069,962
Registered packages made up and mailed.....	407,618
Through registered pouches and inner sacks received.....	56,986
Through registered pouches and inner sacks made up and dispatched.....	55,321
Through registered pouches and inner sacks received in transit.....	7,749
Official letters and parcels registered free.....	28,517

Total number of registered articles handled..... 3,675,504

MONEY ORDER DIVISION.

RECEIPTS (AT CENTRAL OFFICE ONLY):

To balance.....		\$ 7,942 68
Domestic money orders issued.....	73,276	1,200,821 90
Postal notes issued.....	38,501	69,125 15
International money orders issued.....	36,573	621,757 63
Total fees.....		16,757 98
Certificates of deposit.....	46,396	8,190,820 30
Transfer from postage account.....		267,700 00
Postmaster-General's checks.....		1,430,000 00
Miscellaneous.....		157 41
Total.....	191,545	\$11,804,563 05

DISBURSEMENTS.

Domestic money orders paid.....	1,292,295	\$9,917,658 06
Postal notes paid.....	748,632	1,165,279 90
International money orders paid.....	25,125	548,855 56
Money orders repaid.....	1,245	18,617 82
Remitted to New York.....		292,506 00
Incidental expenses.....		2,730 78
Miscellaneous.....		26,678 29
By balance.....		38,157 69
Total.....	2,062,497	\$11,804,563 05
Total number of transactions.....	2,254,043	
Percentage of increase over 1892.....	7.21	
Average number of transactions per day.....	7,806	
Business at stations not included.....		

TOTAL NUMBER OF EMPLOYES.

Carriers.....	909
Substitute carriers.....	208
Clerks.....	929
Substitute clerks.....	53
Total.....	2,099

IRON AND STEEL.

Monthly range of prices in the Chicago market during the past three years.

	Local Coke Pig Iron, No. 1. Per gross ton.			Lake Superior Char- coal Pig Iron. Per gross ton.			Ohio strong, soft Pig Iron, No. 1. Per gross ton.		
	1893.	1892.	*1891.	1893.	1892.	1891.	1893.	1892.	1891.
January	\$14 00	\$15 25	\$15 25	\$16 50	\$17 25	\$18 50	\$16 50	\$17 75	\$18 25
February	13 75	15 00	15 50	16 50	17 00	18 25	16 50	17 75	18 25
March	13 50	14 50	15 50	16 50	17 00	18 00	16 25	17 50	18 50
April	14 00	14 75	15 75	16 50	16 75	18 00	16 25	17 00	18 50
May	14 00	14 50	15 50	16 50	16 50	17 00	16 25	16 75	18 25
June	14 00	14 50	15 50	16 00	16 50	16 75	16 25	16 50	18 25
July	13 50	14 50	15 50	16 00	16 50	17 00	16 00	16 25	18 00
August	13 50	14 50	15 75	16 00	16 50	17 00	16 00	16 25	17 75
September	13 50	14 50	15 75	16 00	16 50	17 25	15 75	16 25	17 75
October	13 50	14 25	15 50	16 00	16 75	17 00	15 75	16 25	17 75
November	13 50	13 75	15 50	15 75	16 50	17 00	15 75	16 25	17 75
December	13 50	13 75	15 50	15 50	16 50	16 75	15 75	16 25	17 75
Average for year	\$13 75	\$14 50	\$15 54	\$16 12½	\$16 75	\$17 37½	\$16 00	\$16 75	\$18 06

	Southern Coke Pig Iron, No. 1. Per gross ton.			Common Bar Iron. Per 100 pounds.			Angles, Per 100 pounds.		
	1893.	1892.	1891.	1893.	1892.	1891.	1893.	1892.	1891.
January	\$13 75	\$15 75	\$16 00	\$1 57½	\$1 65	\$1 70	\$1 95	\$2 00	\$2 30
February	13 50	16 75	16 25	1 53	1 67½	1 72½	1 90	1 95	2 25
March	13 25	15 50	16 25	1 57½	1 62½	1 70	1 90	1 95	2 25
April	13 00	15 25	16 25	1 52½	1 57½	1 65	1 90	1 90	2 25
May	13 00	15 00	16 00	1 50	1 52½	1 65	1 90	1 85	2 25
June	12 75	15 00	16 00	1 47½	1 55	1 67½	1 80	1 85	2 15
July	12 75	14 75	16 00	1 47½	1 62½	1 67½	1 77½	2 10	2 10
August	12 75	14 50	15 75	1 45	1 65	1 67½	1 77½	2 10	2 10
September	12 50	14 50	15 75	1 47½	1 65	1 75	1 77½	2 05	2 10
October	12 50	14 75	15 75	1 45	1 62½	1 75	1 77½	2 00	2 05
November	12 25	14 75	15 50	1 40	1 62½	1 67½	1 70	1 95	2 10
December	11 75	14 75	15 50	1 35	1 62½	1 70	1 62½	1 90	2 10
Average for year	\$13 75	\$15 00	\$15 92	\$1 47½	\$1 62½	\$1 70	\$1 82½	\$1 97½	\$2 17

	Common Sheet Iron, No. 27. Per 100 pounds.			Steel Rails. Per gross ton.			Open-hearth, Spring Steel. Per 100 pounds.		
	1893.	1892.	1891.	1893.	1892.	1891.	1893.	1892.	1891.
January	\$2 90	\$2 90	\$2 95	\$30 00	\$31 50	\$30 00	\$2 10	\$2 07½	\$2 50
February	2 87½	2 90	2 95	30 00	31 75	31 00	2 10	2 10	2 50
March	2 85	2 85	3 00	30 00	31 75	31 00	2 10	2 12½	2 50
April	2 85	2 85	2 95	30 00	31 75	31 00	2 10	2 12½	2 50
May	2 85	2 75	3 00	30 00	31 75	31 00	2 10	2 12½	2 50
June	2 85	2 80	3 00	30 00	31 25	31 00	2 10	2 12½	2 40
July	2 85	2 90	2 95	30 00	31 00	31 00	2 05	2 12½	2 40
August	2 85	2 90	2 95	30 00	31 00	31 50	2 05	2 10	2 40
September	2 80	2 90	2 95	30 00	31 00	31 50	2 00	2 07½	2 25
October	2 77½	2 95	2 95	30 00	31 00	31 50	1 95	2 10	2 25
November	2 75	3 00	2 90	25 00	31 00	31 00	1 95	2 05	2 25
December	2 67½	2 95	2 95	25 00	31 00	31 00	1 95	2 05	2 25
Average for year	\$2 82½	\$2 90	\$2 95	\$29 50	\$31 17	\$31 00	\$2 05	\$2 09	\$2 40

* Lake Superior Coke.

IRON AND STEEL—CONTINUED.

Monthly range of prices in the Chicago market during the past three years.

	Open-hearth Machinery Steel. Per 100 pounds.			Ordinary Tool Steel. Per 100 pounds.			Old Iron Rails. Per gross ton.		
	1893.	1892.	1891.	1893.	1892.	1891.	1893.	1892.	1891.
January	\$2 10	\$2 15	\$2 50	\$6 50	\$6 25	\$7 00	\$18 50	\$22 00	\$23 00
February	2 10	2 15	2 40	6 50	6 25	6 75	18 50	21 75	23 00
March	2 10	2 12½	2 40	6 50	6 25	6 75	18 25	20 00	23 25
April	2 10	2 12½	2 30	6 50	6 25	6 50	17 75	19 50	22 75
May	2 00	2 12½	2 30	6 50	6 50	7 00	17 50	18 50	22 75
June	1 95	2 12½	2 30	6 50	6 50	7 00	17 00	18 25	22 75
July	1 95	2 12½	2 30	6 50	6 50	7 00	16 00	18 00	23 25
August	1 95	2 10	2 30	6 50	6 50	7 00	15 00	18 00	23 00
September	1 95	2 07½	2 25	6 50	6 50	6 50	14 50	17 75	23 00
October	1 95	2 10	2 30	6 50	6 25	6 50	14 50	18 25	22 25
November	1 95	2 05	2 30	6 50	6 25	6 50	14 50	18 50	22 00
December	1 95	2 05	2 25	6 50	6 25	6 25	14 00	18 75	21 75
Average for year	\$2 00	\$2 11	\$2 32	\$6 50	\$6 35	\$6 70	\$16 25	\$19 10	\$22 75

	No. 1 Forge Scrap. Per net ton.			No. 1 Mill Scrap. Per net ton.			Heavy Cast Scrap. Per net ton.		
	1893.	1892.	1891.	1893.	1892.	1891.	1893.	1892.	1891.
January	\$15 50	\$17 50	\$18 25	\$10 75	\$12 50	\$14 00	\$11 25	\$12 00	\$12 50
February	15 50	17 50	18 50	10 75	12 50	13 75	11 25	12 50	12 50
March	15 00	16 75	18 50	10 75	11 50	13 75	11 25	12 00	12 25
April	15 00	16 00	18 25	10 50	11 00	13 50	11 25	11 50	12 50
May	14 00	15 00	18 50	10 00	10 50	13 50	11 00	11 50	12 00
June	12 50	14 50	18 50	9 00	10 00	13 75	10 25	11 50	12 25
July	12 00	15 00	18 75	9 00	11 00	14 25	10 00	11 50	12 00
August	11 00	15 00	19 00	8 50	11 00	14 50	9 00	11 50	12 75
September	10 50	15 00	18 50	8 00	11 00	14 25	8 00	11 50	12 25
October	10 25	15 00	18 25	8 00	11 00	13 75	8 50	11 50	12 25
November	10 25	16 00	17 75	8 00	11 00	13 25	9 50	11 50	12 00
December	10 50	16 00	17 50	8 00	11 00	12 50	9 50	11 50	12 00
Average for year	\$12 75	\$15 75	\$18 35	\$9 25	\$11 17	\$13 75	\$10 00	\$11 06	\$12 25

	Wire Nails. Per keg.			Steel Cut Nails. Per keg.			Barb Wire. Per 100 pounds.		
	1893.	1892.	1891.	1893.	1892.	1891.	*1893.	1892.	1891.
January	\$1 57½	\$1 82½	\$2 22½	\$1 00	\$1 32½	\$1 75	\$2 65	\$2 60	\$2 70
February	1 55	1 87½	2 27½	1 00	1 32½	1 75	2 60	2 45	2 70
March	1 65	1 85	2 22½	1 42½	1 32½	1 80	2 60	2 40	2 85
April	1 65	1 75	2 12½	1 45	1 00	1 75	2 60	2 30	2 85
May	1 60	1 70	2 05	1 32½	1 00	1 70	2 60	2 30	2 82½
June	1 50	1 57½	2 02½	1 35	1 32½	1 70	2 55	2 30	2 75
July	1 47½	1 70	2 07½	1 32½	1 00	1 65	2 52½	2 30	2 70
August	1 47½	1 70	2 02½	1 32½	1 32½	1 70	2 50	2 20	2 77½
September	1 47½	1 67½	2 00	1 32½	1 32½	1 70	2 45	2 20	2 80
October	1 40	1 57½	1 90	1 32½	1 32½	1 65	2 40	2 15	2 55
November	1 30	1 60	1 85	1 30	1 00	1 65	2 40	2 15	2 55
December	1 27½	1 57½	1 80	1 17½	1 00	1 65	2 35	2 10	2 55
Average for year	\$1 50	\$1 70	\$2 05	\$1 32	\$1 61	\$1 70½	\$2 55	\$2 29	\$2 72

*Galvanized has been substituted for Painted.

DISTILLED SPIRITS.

The manufacture of this product in the collection district of Chicago for a series of years.

	Gallons.		Gallons.		Gallons.
1858	3,800,000	1870	7,062,364	1882	8,170,018
1859	3,180,000	1871	7,776,013	1883	7,256,268
1860	3,744,000	1872	7,200,347	1884	7,248,125
1861	5,394,000	1873	7,539,649	1885	6,509,519
1862	3,702,180	1874	8,076,082	1886	6,356,520
1863	4,850,022	1875	8,487,506	1887	7,674,847
1864	3,495,345	1876	6,450,456	1888	7,120,688
1865	478,592	1877	8,871,006	1889	5,820,186
1866	2,250,724	1878	10,262,155	1890	10,778,000
1867	1,427,416	1879	10,952,799	1891	8,979,958
1868	2,062,624	1880	10,808,212	1892	6,858,249
1869	5,547,341	1881	10,500,972	1893	4,112,794

HIGH WINES.

Weekly range of prices during 1893.

		High Wines, per gal.			High Wines, per gal.
January	7	\$ 1 30	July	8	\$ 1 12
.....	14	1 30@1 35	.....	15	1 12
.....	21	1 35	.....	22	1 12
.....	28	1 35	.....	29	1 12
February	4	1 17	August	5	1 12
.....	11	1 17	.....	12	1 12
.....	18	1 17	.....	19	1 12
.....	25	1 17	.....	26	1 12
March	4	1 17	September	2	1 12
.....	11	1 17	.....	9	1 12
.....	18	1 17	.....	16	1 12
.....	25	1 17	.....	23	1 12
April	1	1 17	.....	30	1 12
.....	8	1 15	October	7	1 12
.....	15	1 14@1 15	.....	14	1 12@1 14
.....	22	1 14	.....	21	1 14
.....	29	1 13@1 14	.....	28	1 14@1 15
May	6	1 13	November	4	1 15
.....	13	1 18	.....	11	1 15
.....	20	1 12@1 13	.....	18	1 15
.....	27	1 12	.....	25	1 15
June	3	1 12	December	2	1 15
.....	10	1 12	.....	9	1 15
.....	17	1 12	.....	16	1 15
.....	24	1 12	.....	23	1 15
July	1	1 12	.....	30	1 15

LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1893.

(Compiled by JOHN M. CLARK, Collector of Customs.)

RECEIPTS AND SHIPMENTS.

SUMMARY OF VESSELS ARRIVED, WITH THEIR TONNAGE.

" " " CLEARED, " " "

COMPARATIVE STATEMENT OF ARRIVALS AND CLEARANCES FOR A SERIES OF YEARS.

LIST OF VESSELS BUILT IN THE DISTRICT IN 1893.

" " " OWNED IN CHICAGO, THAT WERE LOST IN 1893.

" " " LAID UP IN CHICAGO AT THE CLOSE OF NAVIGATION.

" " " OWNED IN CHICAGO.

CUSTOM HOUSE STATEMENTS.

CANAL STATISTICS.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for forty years. The last clearance for Buffalo in 1893 was on December 8.

1854.....	April 25	1867.....	April 23	1880.....	April 5
1855.....	May 1	1868.....	April 19	1881.....	May 4
1856.....	May 2	1869.....	April 23	1882.....	April 5
1857.....	May 1	1870.....	April 18	1883.....	April 28
1858.....	April 6	1871.....	April 3	1884.....	April 28
1859.....	April 4	1872.....	April 28	1885.....	May 6
1860.....	April 13	1873.....	May 1	1886.....	April 21
1861.....	April 25	1874.....	April 29	1887.....	April 23
1862.....	April 18	1875.....	April 28	1888.....	May 4
1863.....	April 17	1876.....	April 28	1889.....	April 6
1864.....	April 23	1877.....	April 20	1890.....	April 8
1865.....	April 21	1878.....	Mar. 14	1891.....	April 20
1866.....	April 29	1879.....	April 23	1892.....	April 7
				1893.....	April 15

RECEIPTS BY LAKE AT CHICAGO DURING 1893.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Totals.
Merchandise.....	28,317	19,000	18,265	118,198	280,885	211,788	204,289	190,957	189,874	246,337	249,053	34,997	1,722,668
Canned goods.....	6,228	96,575	57,456	119,673	124,884	186,006	228,926	220,086	33,729	1,182,508
Dry goods.....	9,543	25,337	35,117	15,097	8,283	24,871	14,553	6,588	137,799
Hardware.....	24,890	25,646	35,584	21,488	20,907	36,061	20,687	5,988	200,688
Lumber.....	50,941	157,325	137,814	127,558	109,019	107,644	104,638	120,044	11,794	993,277
Shingles.....	10,700	34,237	14,553	14,153	16,964	18,710	17,446	27,747	1,700	154,280
Lath.....	1,100	4,874	270	3,990	2,482	2,000	4,000	4,723	300	21,869
Posts.....	14,400	768,713	1,234,861	1,018,532	685,679	440,770	334,050	97,976	84,000	4,628,771
Railroad ties.....	24,000	872,440	461,874	297,000	107,848	60,452	170,132	188,147	16,000	1,727,963
Telegraph poles.....	2,679	8,900	9,000	8,130	8,864	6,630	8,200	300	48,900
Wood.....	1,345	5,300	4,108	2,640	8,996	2,568	2,905	2,002	425	25,098
Barrel.....	405	.....	1,375	2,036	1,653	1,663	600	.....	7,782
Coal.....	44,300	309,734	204,474	113,021	88,078	153,368	204,963	193,137	105,189	1,311,534
Coal-bituminous.....	4,107	8,953	4,700	2,000	4,700	2,650	6,350	3,200	34,740	34,740
Salt.....	50,085	63,018	58,968	90,686	86,378	45,150	78,963	69,786	15,400	596,526
Salt.....	7,620	4,765	4,069	11,066	6,253	8,370	14,067	22,538	8,475	83,121
Boots and shoes.....	5,019	12,054	17,882	8,342	7,896	4,098	6,700	8,221	.....	65,429
Drugs.....	1,108	17,382	17,652	8,342	7,896	4,098	6,700	8,221	.....	65,429
Books.....	23,730	86,708	63,579	89,315	66,570	104,679	82,960	64,799	16,871	592,211
Sugar.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Syrup.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Flour.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Potatoes.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Cheese.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Coffee.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Tea.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Cheats.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Liquors.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Peas.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Fish.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Fruit.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Nails.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Furniture.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Plaster.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Cement.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Whiting.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Sulphur.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Marble.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Stone.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Paint.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Burlaps.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Wool.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Hides.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Tallow.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Iron-Miscellaneous.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Grain.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Grass seed.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896
Oil.....	2,387	2,387	2,222	3,382	3,789	2,468	2,447	1,295	17,896

SHIPMENTS BY LAKE FROM CHICAGO DURING 1893.

	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Totals.
Flour													
Merchandise													
Wheat	30,825	17,668	31,965	67,429	190,053	120,165	128,578	188,901	264,505	194,085	357,548	52,470	1,565,189
Wheat				93,960	171,041	197,020	176,048	167,760	162,719	180,467	94,507	14,857	1,291,286
Corn			498,000	4,957,971	1,498,650	2,003,057	1,275,254	1,968,228	1,443,061	2,475,531	1,111,932	60,000	17,261,724
Oats				4,957,971	4,810,173	5,481,293	6,133,614	4,799,231	7,772,714	9,065,789	6,153,547	624,447	50,188,232
Rye				1,345,624	2,913,143	3,299,871	1,764,494	1,577,137	4,470,991	2,330,468	1,267,861	27,000	18,985,489
Barley				31,500	243,608	6,500	53,287	89,453	600	679,020	10,000		327,496
Mill Stuffs				10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000		1,288,506
Flax Seed				430,141	280,379	322,419	123,078	120,476	124,075	194,491	138,615	7,760	726,841
Lead				962	104,960	104,960	92,250	99,576	80,318	1,031,768	640,814	1,756	4,294,154
Glucose	180	60	120	8,003	6,040	6,328	6,669	10,740	16,518	10,451	10,451	381	69,008
Malt				218	55,871	8,201	4,649	10,780	36,505	2,557	10,863	916	180,000
Oil Cake				13,059	24,201	23,918	9,955	10,142	11,812	22,099	22,553	2,300	140,469
Hay	40			89	11	30	944	944	944	944	944	272	1,951
Lard	160			1,065	8,625	6,743	9,628	13,218	11,268	6,919	4,000		61,626
Tallow	60			5,400	10,710	15,035	12,765	8,427	8,427	4,576	7,595		73,824
Tea	480	600	445	590	1,407	1,112	1,790	2,777	2,050	1,955	3,220	110	13,085
Sugar	55	388	350	359	1,030	575	456	4,246	883	1,145	233	60	9,229
Syrup	109			10,209	10,666	7,662	11,538	12,506	12,067	8,949	11,801	9,183	94,980
Spelter	631			855	688	880	600	765	646	563	560	285	5,712
Rags					10,239	6,185	13,450	12,488	39,378	28,408	46,544	7,531	163,371
Soap					298	458	196	1,009	3,943	1,163	1,735		8,074
Cured Meats				2,591	2,725	1,680	2,538	1,229	68	3,159	1,735		24,695
Pork				1,251	1,015	1,047	4,490	4,077	1,280	1,619	2,055	7	20,127
Beef						16	96	142	25	1,619	777		1,286
Butter					6,801	4,303	4,965	3,539	9,929	3,707	8,577	125	41,751
Oat Meal				125		1,100	1,442	870	780	2,918	7,940		2,918
Corn Meal				6,367	9,900	15,345	9,667	8,675	11,515	3,740	7,890		78,169
Gluten Meal				209	482	465	1,700	239	323	943	1,049		8,318
Broom Corn	208			215				235	285	22	22		1,297
Nails				408				285	285	100	249	49	3,665
Iron, Miscellaneous					412	434	475	418	807	369	300		5,186
Potatoes						1,075	1,481	1,225	1,225	251	95		3,094
Vinegar				155	485	540	421	494	563	251	95		3,094
Wool				214	608	3,100	4,688	2,717	1,672	1,284	5,368	80	19,704
White Lead					1,670	1,849	1,408	2,066	1,400	1,410			8,881
Hides				225	800	3,160	90	1,040	580	946	500		7,055
Tallow	180				2,018	1,514	1,646	1,040	1,138	946	500		7,055
Pigs									1,388	946	1,099	185	7,186
Liquors									1,205	363	985		6,084
Salt				10	226	448	1,438	1,700	55	363	985		886
Oil	146				70	10	6	70	55				886
Grass Seeds				206	744	274	368	1,015	1,015	786			5,209
Coal				602	291	1,725	8,063	9,037	18,005	17,085	17,268		72,641
Lumber				155	20	2,156	202	2,397	2,397	88	2		4,749
Butter					301	889	202	370	276	175		158	1,511
Starch	90				2	60					178		328
				4,387	6,095	8,083	8,443	15,245	5,905	7,999	8,979		69,220

RECEIPTS BY LAKE AT SOUTH CHICAGO DURING 1893.

COMMODITIES.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Totals.
Merchandise.....					388	115		807	6,439	436			8,183
Canned goods.....								1,500	769				1,500
Dry goods.....								300					300
Hardware.....													10
Lumber.....				1,625	4,917	8,225	4,171	2,400	4,011	3,126	3,060	875	31,740
Shingles.....							1,750		1,000				2,750
Leath.....					500		450						950
Railroad ties.....											10,000		10,000
Telegraph poles.....											260		260
Wood.....					90	71	146	98	122	60	20		608
Cords.....									55				55
Bark.....									10,800	14,500	18,000	19,700	117,000
Coal anthracite.....				4,665	33,907	11,900	6,700	1,800	38,006	23,100	7,000		260,735
Iron ore.....						83,094	105,545	92,150	61,302	60,134	30,000		400,175
Salt.....				7,108	30,272	65,411	53,815	68,076	61,302				3,000
Sacks.....							8,000		1,400	3,413	4,890		11,253
Potatoes.....					1,000	353		720					200
Tea.....					200				17,063	580	200		18,104
Chests.....								811					811
Fruit.....					20,575	11,314	38,655	11,850	5,371				60,694
Plaster.....					200			600					600
Cement.....					200			26					200
Paint.....													6,471
Hides.....								1,000					1,000

SHIPMENTS BY LAKE FROM SOUTH CHICAGO DURING 1893.

COMMODITIES.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Totals.
Wheat.....				17,700	198,500	215,000	20,000	45,000	30,100	105,000	140,000		771,300
Corn.....					83,000	461,898	653,184	913,504	789,796	1,374,000	417,643		4,728,714
Oats.....				285,000	944,782	300,461	427,426	228,541	862,725	490,000	62,000		3,018,494
Potatoes.....						300							300
Coal.....												100	100
Steel rails.....					2,237								2,237

ARRIVALS OF VESSELS IN THE CHICAGO DISTRICT.

Showing the number and tonnage by months during 1893.

	Vessels in the coasting trade.		American vessels from foreign ports.		Foreign vessels from foreign ports.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January.....	26	19,822	....	.....	....	.....	26	19,822
February.....	14	10,013	....	.....	....	.....	14	10,013
March.....	27	25,686	....	.....	....	.....	27	25,686
April.....	353	189,594	....	.....	1	977	353	189,571
May.....	1,182	657,758	3	924	3	2,709	1,188	661,369
June.....	1,306	751,093	17	7,083	7	4,562	1,330	763,217
July.....	1,269	783,302	23	8,723	10	6,459	1,302	798,484
August.....	1,164	723,913	14	5,446	7	4,623	1,185	728,982
September.....	1,187	763,494	11	6,062	8	6,264	1,206	775,840
October.....	1,192	761,483	7	2,269	1	1,085	1,200	764,767
November.....	766	536,566	1	183	....	.....	767	538,749
December.....	167	173,998	....	.....	....	.....	167	173,998
Totals.....	8,641	5,399,309	76	80,669	37	26,659	8,754	5,456,637

CLEARANCES OF VESSELS.

	Vessels in the coasting trade.		American vessels to foreign ports.		Foreign vessels to foreign ports.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January.....	26	19,291	....	.....	....	.....	26	19,291
February.....	13	9,902	....	.....	....	.....	13	9,902
March.....	29	21,525	....	.....	....	.....	29	21,525
April.....	587	367,326	29	18,468	1	977	617	386,766
May.....	1,166	632,297	33	22,587	3	2,709	1,202	657,593
June.....	1,227	723,494	80	46,168	7	4,562	1,314	774,249
July.....	1,208	739,536	66	40,406	7	4,966	1,281	784,928
August.....	1,120	694,593	63	43,860	10	6,066	1,193	744,549
September.....	1,201	755,791	36	19,569	9	6,747	1,246	782,107
October.....	1,150	734,252	26	19,408	2	2,207	1,178	756,867
November.....	624	468,223	11	9,934	....	.....	636	468,167
December.....	55	44,526	....	.....	....	.....	55	44,526
Totals.....	8,406	5,200,766	344	220,390	39	28,314	8,789	5,449,470

ARRIVALS AND CLEARANCES FOR 24 YEARS.

	Arrivals.			Clearances.	
	Vessels.	Tonnage.		Vessels.	Tonnage.
1870.....	12,739	3,049,265	1870.....	12,433	2,963,942
1871.....	12,320	3,006,101	1871.....	12,312	3,062,235
1872.....	12,824	3,059,752	1872.....	12,531	3,017,790
1873.....	11,858	3,225,911	1873.....	11,878	3,338,803
1874.....	10,827	3,195,633	1874.....	10,720	3,134,078
1875.....	10,488	3,132,004	1875.....	10,607	3,157,051
1876.....	9,621	3,089,072	1876.....	9,628	3,078,264
1877.....	10,233	3,274,332	1877.....	10,284	3,311,063
1878.....	10,490	3,608,534	1878.....	10,494	3,631,130
1879.....	11,859	3,887,065	1879.....	12,014	3,870,300
1880.....	13,218	4,616,900	1880.....	13,302	4,537,382
1881.....	13,048	4,533,558	1881.....	12,957	4,298,649
1882.....	13,351	4,549,950	1882.....	13,628	4,904,999
1883.....	11,967	3,812,464	1883.....	12,015	3,980,873
1884.....	11,354	3,756,973	1884.....	11,472	3,751,723
1885.....	10,744	3,653,936	1885.....	10,798	3,652,286
1886.....	11,157	3,926,318	1886.....	11,215	3,950,762
1887.....	11,950	4,328,262	1887.....	12,023	4,421,580
1888.....	10,989	4,393,768	1888.....	11,106	4,496,898
1889.....	10,804	5,102,790	1889.....	10,964	5,155,041
1890.....	10,507	5,138,253	1890.....	10,547	5,150,665
1891.....	10,224	5,524,852	1891.....	10,264	5,506,700
1892.....	10,556	5,966,626	1892.....	10,567	5,966,537
1893.....	8,754	5,456,637	1893.....	8,789	5,449,470

ARRIVALS OF VESSELS IN THE CHICAGO DISTRICT DURING THE YEAR 1893.

	COASTWISE TRADE.		FOREIGN TRADE.				TOTALS.	
	American vessels.		American vessels.		Foreign vessels.			
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Chicago	7,898	4,835,252	76	30,669	87	26,659	8,011	4,892,580
South Chicago	497	505,626	.....	.....	.....	.....	497	505,626
Michigan City	246	58,431	.....	.....	.....	.....	246	58,431
Totals	8,641	5,399,309	76	30,669	87	26,659	8,754	5,456,637

CLEARANCES OF VESSELS IN THE CHICAGO DISTRICT DURING THE YEAR 1893.

	COASTWISE TRADE.		FOREIGN TRADE.				TOTALS.	
	American vessels.		American vessels.		Foreign vessels.			
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	Chicago.....	7,679	4,666,150	344	220,390	39	28,314	8,062	4,914,854
South Chicago.....	474	474,969	.....	.....	.....	.....	474	474,969
Michigan City.....	253	59,647	.....	.....	.....	.....	253	59,647
Totals.....	8,406	5,200,766	344	220,390	39	28,314	8,789	5,449,470

SHIPMENTS OF GRAIN (IN TRANSIT AND EXPORT) BY LAKE DURING 1893.

	WHEAT. BU.	CORN. BUSHEL.			OATS. BUSHEL.			RYE. BU.	TOTALS.
	Export.	Export.	Transit.	Totals.	Ex- port.	Transit.	Totals.	Ex- port.	
Bergen, Norway.....	15,000	.....	.....	.....	.....	.....	.....	.....	15,000
Kingston, Ont.....	1,474,043	7,869,349	.....	7,869,349	458,019	.....	458,019	58,941	9,890,352
Midland, Ont.....	.....	.....	246,125	246,125	.....	189,873	189,873	.....	435,998
Point Edward, Ont....	.....	.....	857,887	857,887	.....	453,346	453,346	.....	1,311,233
Owen Sound, Ont.....	.....	.....	.....	.....	30,590	.....	30,590	.....	30,590
Sarnia, Ont.....	.....	25,000	579,667	604,667	.....	825,930	825,930	.....	1,430,597
Totals.....	1,489,043	7,894,349	1,683,679	9,578,028	488,609	1,469,149	1,957,758	58,941	13,083,770

EXPORTS BY LAKE

From the port of Chicago during 1893.

		U. S. VESSELS.		FOREIGN VESSELS.		TOTALS.	
		Quan- tity.	Value.	Quan- tity.	Value.	Quan- tity.	Value.
Wheat.....	Bushels..	1,349,769	\$ 863,065 95	189,274	\$ 102,049 24	1,499,043	\$ 965,115 19
Corn.....	Bushels..	7,362,379	3,209,845 69	531,970	226,111 00	7,894,349	3,435,956 69
Oats.....	Bushels..	488,609	155,779 85	.....	.....	488,609	155,779 85
Rye.....	Bushels..	58,941	84,014 00	.....	.....	58,941	84,014 00
Flour.....	Barrels..	.....	.....	2,300	7,100 00	2,300	7,100 00
Cornmeal.....	Barrels..	.....	.....	525	1,050 00	525	1,050 00
Pork.....	Barrels..	.....	.....	770	12,675 00	770	12,675 00
Lard.....	Tierces..	.....	.....	1,150	82,000 00	1,150	82,000 00
Hides.....	Number..	.....	.....	4,805	8,787 40	4,805	8,787 40
Oil-cake.....	Sacks.....	.....	.....	300	250 00	300	250 00
Broom-corn.....	Bales.....	.....	.....	44	595 57	44	595 57
Spelter.....	Plates.....	.....	.....	692	1,259 00	692	1,259 00
Merchandise.....	Packages..	.....	.....	59	2,146 60	59	2,146 60
Totals.....			\$4,262,205 49		\$ 894,028 81		\$4,656,229 30

VALUE OF EXPORTS BY LAKE

From Chicago during the last eight years.

	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
Flour.....	\$ 3,765	\$ 3,570	\$ 21,500	\$ 57,755	\$ 11,987 05	\$ 78,921 00	\$ 8,000 00	\$ 7,100 00
Wheat.....	859,958	896,308	236,070	504,022	624,616 30	1,107,668 72	1,572,118 23	965,115 19
Corn.....	1,010,828	601,790	1,327,266	2,015,742	1,120,750 00	1,295,206 00	1,090,326 62	3,435,956 69
Oats.....	84,310	6,580	5,007	28,817	54,920 12	.....	11,855 00	155,779 85
Rye.....	.....	1,497	36,473	29,042	20,140 00	1,388,554 08	256,211 57	.....
Beef.....	420	1,497	445	4,329	275 00	.....	7,062 50	34,014 00
Pork.....	123,921	67,116	36,296	138,295	18,766 00	19,525 00	612 50	.....
Cured meats..	4,774	788	4,007	897	66 00	.....	.....	12,675 00
Lard.....	4,247	2,659	11,037	924	.....	10,280 00	235 12	.....
Grease.....	.....	.....	.....	.....	.....	1,050 00	.....	32,000 00
Broom-corn..	50	.....	.....	.....	.....	.....	.....	595 57
Seeds.....	2,706	998	.....	.....	1,450 00	.....	32,959 08	.....
Oatmeal.....	.....	.....	.....	.....	.....	1,000 00	.....	.....
Cornmeal.....	2,534	2,341	1,815	4,050	6,613 50	1,500 00	150 00	1,050 00
Tea.....	.....	.....	.....	.....	.....	10,363 02	.....	.....
Mis. mdse....	4,823	6,253	5,174	5,633	27,999 25	983 61	870 00	12,443 00
Totals.....	\$2,102,336	\$1,589,802	\$1,685,086	\$2,790,426	\$1,897,583 22	\$3,016,452 28	\$2,980,430 62	\$4,656,229 30

EXPORTS OF DOMESTIC PRODUCE.

The following exhibits the quantities of various articles of domestic produce shipped from Chicago during 1893, consigned to European ports on through bills of lading issued in Chicago.

		Quantities.			Quantities.
Flour.....	Kilograms.....	23,775,016	Lard.....	Kilograms.....	50,704,682
Oatmeal.....	".....	1,806,864	Tallow.....	".....	13,539,545
Cornmeal.....	".....	422,752	Butter.....	".....	4,721
Corn.....	".....	11,771,430	Cheese.....	".....	41,082
Clover seed.....	".....	4,469,597	Hides.....	".....	1,390,425
Flax seed.....	".....	124,633	Leather.....	".....	112,500
Other seed.....	".....	385,804	Tobacco.....	".....	250,358
Cured meats.....	".....	63,531,818	Oil.....	".....	897,400
Canned meats.....	".....	6,233,432	Oleo. oil.....	".....	8,923,545
Tongues.....	".....	1,220,000	Oil cake.....	".....	3,288,470
Beef.....	".....	11,713,906	Miscellaneous.....	".....	12,702,116
Pork.....	".....	2,236,818			

VESSELS LOST

During 1893, owned in the district of Chicago.

Class.	Name.	Net Tons.	Value.	Insurance.	Date of Loss	Locality of Casualty.
Schnr..	Adirondac.....	284.76	\$ 5,500 00	None.	Sept. 14, 1893	Stranded on So. Manitou Isl.
Schnr..	Annie Sherwood..	591.35	16,000 00	"	Oct. 14, 1893	Waterlogged on Lake Superior
Schnr..	Eva Fuller.....	217.43	4,000 00	"	Oct. 13, 1893	Stranded on Racine reef.
Prop..	Ida M. Torrent....	250.68	23,000 00	\$17,000 00	Oct. 6, 1893	Burned on Lake Michigan.
Prop..	Lucille.....	115.17	7,000 00	None.	Feb'y. 3, 1893	Foundered on Lake Michigan.
Schnr..	Margaret A. Muir	330.07	6,000 00	4,000 00	Sept. 30, 1893	Foundered on Lake Michigan.
Schnr..	Hunter.....	19.73	250 00	None.	Oct. 9, 1893	Foundered on Lake Michigan.
Schnr..	Windsor.....	235.95	5,000 00	3,000 00	Sept. 30, 1893	Stranded on Cana Island.
Tug....	Wm. R. Crowell..	29.73	15,000 00	None.	Dec. 3, 1893	Foundered on Lake Michigan.
Totals.....		2,065.87	\$81,750 00	\$24,000 00		

VESSELS BUILT

In the district of Chicago during 1893.

Class.	Name.	Material.	Net tonnage.	Value.
Propeller.....	Arthur Orr.....	Steel.	1,972.83	\$200,000 00
Propeller.....	Manitou.....	Steel.	2,391.55	300,000 00
Steam yacht.....	Laura S.....	Wood.	14.39	10,000 00
Propeller.....	Abyssinia.....	Wood.	8.27	6,000 00
Propeller.....	Alaska.....	Wood.	8.27	6,000 00
Propeller.....	Albania.....	Wood.	8.27	6,000 00
Propeller.....	Algeria.....	Wood.	8.27	6,000 00
Propeller.....	America.....	Wood.	8.27	6,000 00
Propeller.....	Arabia.....	Wood.	8.27	6,000 00
Propeller.....	Argentina.....	Wood.	8.27	6,000 00
Propeller.....	Asia.....	Wood.	8.27	6,000 00
Propeller.....	Australia.....	Wood.	8.27	6,000 00
Propeller.....	Austria.....	Wood.	8.27	6,000 00
Propeller.....	Okoboji.....	Wood.	10.97	6,000 00
Propeller.....	Osceola.....	Wood.	10.97	6,000 00
Propeller.....	Onelda.....	Wood.	10.97	6,000 00
Propeller.....	Atlanta.....	Wood.	6.44	4,500 00
Propeller.....	Boston.....	Wood.	6.44	4,500 00
Propeller.....	Chicago.....	Wood.	6.44	4,500 00
Propeller.....	New York.....	Wood.	6.44	4,500 00
Propeller.....	Philadelphia.....	Wood.	6.44	4,500 00
Propeller.....	Portland.....	Wood.	6.44	4,500 00
Propeller.....	Providence.....	Wood.	6.44	4,500 00
Propeller.....	Richmond.....	Wood.	6.44	4,500 00
Propeller.....	St. Louis.....	Wood.	6.44	4,500 00
Propeller.....	Washington.....	Wood.	6.44	4,500 00
Sloop.....	Jeannette.....	Wood.	11.17	2,000 00
Totals.....			4,569.95	\$685,000 00

VESSELS LAID UP

In Chicago at the close of navigation, 1893.

	Number.
Schooners.....	188
Propellers.....	123
Tugs.....	78
Steam canal boats.....	5
Yachts (including 24 steam yachts under 5 tons).....	63
Total.....	487

COMPARATIVE STATEMENTS.

The Tonnage of the Merchant Marine of the United States, June 30, 1893.

(From Bureau of Navigation, Transportation Department).

	Documented steam vessels.			Documented sail vessels.			Steam vessels of 1,000 to 2,500 tons.		All classes. Av'ge size.	
	No.	Tonnage	Av'ge.	No.	Tonnage	Av'ge.	No.	Tonnage	Trad'g.	Built
Atlantic and Gulf coasts.....	3,118	954,253.77	.....	13,196	1,546,170.54	.....	186	249,267.68	.....	.....
Pacific coast.....	594	190,015.96	.....	948	254,226.60	.....	27	41,316.06	.....	.....
Totals.....	3,707	1,153,269.73	.....	14,144	1,800,397.14	.....	193	290,583.73	.....	.....
Northern lakes..	1,731	828,708.30	.....	1,205	317,799.37	.....	318	525,778.57	.....	.....
District of Chicago.....									550	690
*Port of South Chicago.....									1,027	1,324

*Average size of vessels "Entered" and "Built" larger than that of any other port.

TONNAGE OF THE PRINCIPAL EUROPEAN AND AMERICAN PORTS.

For the year ending December 31, 1891.

Compiled by Worthington C. Ford, Chief of Bureau of Statistics, Treasury Department.

	Entered.	Cleared.	Total.		Entered.	Cleared.	Total.
Oardiff.....	3,425,591	5,960,444	9,386,035	Antwerp.....	4,654,625	4,725,337	9,381,962
Hull.....	2,067,871	1,725,805	3,813,676	Hamburg.....	5,762,369	5,768,318	11,528,687
Liverpool.....	5,966,920	5,220,988	11,087,908	Bremen.....	1,906,378	1,908,598	3,904,976
London.....	7,637,965	5,787,552	13,425,517	New York.....	6,787,948	6,570,316	13,358,264
Tyne Ports.....	3,568,293	5,308,201	8,876,494	Boston.....	1,554,049	1,378,399	2,932,448
Glasgow.....	995,385	1,061,672	2,057,057	Philadelphia.....	1,450,120	1,115,262	2,565,382
Havre.....	2,375,530	2,412,375	4,787,905	Baltimore.....	856,613	1,061,872	1,918,485
Bordeaux.....	1,196,624	1,243,214	2,439,838	New Orleans.....	1,004,616	961,609	1,966,225
Dunkirk.....	1,353,559	1,845,147	3,198,706	San Francisco.....	1,328,574	1,234,178	2,562,752
Marseilles.....	3,997,746	4,275,188	8,272,934	Puget Sound.....	1,063,561	1,163,686	2,247,247

LONDON AND LIVERPOOL TONNAGE

Of British and foreign vessels entered and cleared with cargoes and in ballast in the foreign trade.

	LONDON.		LIVERPOOL.	
	Entered.	Cleared.	Entered.	Cleared.
1880.....	5,970,341	4,606,641	4,913,324	4,746,489
1881.....	5,810,043	4,478,280	4,940,548	4,796,671
1882.....	6,130,027	4,645,651	5,165,211	4,892,878
1883.....	6,589,594	4,810,680	5,467,274	5,167,568
1884.....	6,760,767	4,996,833	5,209,357	4,996,986
1885.....	6,902,655	5,146,482	5,173,330	4,822,021
1886.....	6,810,647	5,215,964	5,017,815	4,714,664
1887.....	6,880,187	5,284,149	5,186,393	4,758,525
1888.....	7,470,949	5,470,812	5,368,196	4,911,536
1889.....	7,550,121	5,566,620	5,789,400	5,147,028
1890.....	7,708,705	5,772,062	5,782,351	5,169,450
1891.....	7,637,965	5,787,552	5,866,920	5,220,988
1892.....	7,866,946	6,049,513	5,913,880	5,206,116

LIST OF VESSELS

Owned in the district of Chicago, December 31, 1893.

(Furnished by John M. Clark, Collector, Custom House.)

	Net tonnage.		Net tonnage.		Net tonnage.
PROPELLERS.		PROPELLERS.		TUGS.	
Abyssinia	8.27	Niko	929.82	Com. Jack Barry	28.95
Alaska	8.27	New York	6.44	Crawford	18.25
Albania	8.27	Ohio	850.52	Dennis Brothers	22.95
Algeria	8.27	Oval Agitator	58.39	D. P. Hall	32.60
America	8.27	Okoboji	10.97	D. T. Helm	32.19
Arabia	8.27	Onelda	10.97	E. E. Rice	20.15
Argentina	8.27	Osceola	10.97	E. P. Ferry	18.21
Asia	8.27	Parks Foster	1,475.42	Edward Watkins	10.17
Australia	8.27	Peerless	912.70	Fire Proofer	6.73
Austria	8.27	Portland	6.44	Francis R. Anderson	15.41
A. C. Van Raalte	180.96	Providence	6.44	Frank R. Crane	8.49
A. D. Hayward	224.11	Preston	884.31	G. W. Gardner	26.60
Albert Soper	258.87	R. J. Gordon	143.91	Geo. B. McClellan	13.02
Annie Laura	189.13	River Queen	41.13	Gertrude	13.12
Arthur Orr	1,972.88	Robert Holland	339.99	Henry S. Sill	17.71
A. R. Colborne	207.39	Rosafine	19.37	Ira O. Smith	19.98
Baltimore	46.82	Richmond	6.44	Ivy M. Leatham	25.36
Belle	18.84	Relief	20.61	J. Sheriff	10.95
Berrien	63.55	S. K. Martin	240.56	J. H. Hackley	22.59
Boston	6.44	Squatter	5.83	J. V. Taylor	20.13
City of Green Bay	178.28	Sachem	542.66	James McGordon	26.98
Charm	18.79	St. Louis	6.44	John Torrent	9.18
Chas. Riets	188.76	Two Henrys	67.99	L. B. Johnson	21.29
Chief Justice Waite	443.52	Uncle Charley	16.90	Leo	17.49
City of Charlevoix	516.52	William H. Wolf	1,791.02	Luther Loomis	14.74
City of Duluth	912.43	Walter Vail	641.58	M. G. Hausler	36.72
City of New York	209.58	Washington	6.44	M. Shields	17.47
City of Rome	1,594.56	White & Friant	299.13	Marinel	18.17
City of Traverse	925.93	W. P. Ketcham	759.57	Mentor	11.50
Cyclone	69.26	Yosemite	70.99	Meteor	7.78
Chicago	6.44	Zero	15.64	Mollie Spencer	23.74
City of London	1,676.02			Monitor	18.92
Emma E. Thompson	198.96	97 propellers	33,089.36	Mosher	34.08
Egyptian	1,206.18			Munson	13.04
F. O. Earnshaw	16.66	SIDE-WHEEL STEAMERS.		Mary McLane	20.15
Favorite	35.72	Balcom	48.40	O. B. Green	28.48
Flora	14.33	Herbert	49.81	Omega	8.09
Flora	17.91	Ivanhoe	200.94	Perfection	42.58
Fountain City	805.11	J. H. McConnell	138.07	Peter Dalton	24.59
Fred. Fabst	1,929.40	John A. Dix	310.35	Protection	30.02
Geo. Dunbar	190.82	Pearl	405.11	R. Prindville	12.39
Geyser	71.60	6 side-wheel steamers	1,143.68	R. W. Currie	18.19
Geo. T. Burroughs	111.29			Rebel	14.50
Hattie B. Perene	147.89	TUGS.		Robbie Dunham	17.10
Hiram R. Dixon	255.29	A. A. Carpenter	19.23	Robert Tarrant	20.74
Hunter	181.10	A. B. Ward	15.34	Ruby	16.66
Howard	97.74	A. G. Van Schaick	19.94	Satisfaction	18.12
Ira H. Owen	1,497.77	A. Miller	17.87	Success	13.38
Imperial	43.25	A. S. Allen	7.10	Sunbeam	33.92
J. D. Marshall	428.24	Arthur Jones	20.09	T. H. Camp	44.72
J. F. Yattaw	36.55	Alert	11.68	T. T. Morford	44.87
Joseph L. Hurd	562.65	Alpha	43.32	Thomas Hood	19.73
J. W. Ward	29.84	Black Ball No. 2	18.55	Tom Brown	18.91
J. C. Perrett	347.33	Bob Teed	23.61	Viola	16.70
J. W. Westcott	451.52	C. W. Elphicke	25.00	Viva	17.94
James Hay	22.35	Calumet	24.96	Wm. Dickinson	49.33
Jay Gould	836.78	Calumet	37.08	W. H. Allen	39.92
John Spry	444.03	Charmer	8.30	W. H. Wolf	21.88
Josephine	617.18	Chas. Halladay	24.38	W. L. Ewing	21.96
Josie Davidson	19.55	Chicago	20.39	Wm. R. Crowell	29.73
Lawrence	334.34	Claribel	28.38	Wau-Bun	31.82
Manitou	2,391.55	Commodore	20.36	Welcome	28.38
M. C. Neff	210.53			William Maxwell	18.41
M. T. Greene	421.52			William Rollar	14.11
Minnie B	21.54			82 tugs	1,777.47
Mollie L	18.16				

LIST OF VESSELS—CONTINUED.

	Net tonnage.		Net tonnage.		Net tonnage.
STEAM CANAL BOATS.		SCHOONERS.		SCHOONERS.	
Advance.....	78.92	A. Bradley.....	161.93	J. H. Mead.....	388.58
B. and C.....	71.34	A. J. Dewey.....	225.58	J. V. Taylor.....	189.95
City of Henry.....	67.82	A. J. Mowrey.....	178.87	J. Loomis McLaren..	272.39
Darube.....	71.74	Agnes L. Potter.....	265.21	Jack Thompson.....	190.15
E. H. Heath.....	75.85	Amaretta Mosher.....	235.87	James G. Blaine.....	537.40
Excelsior.....	92.87	America.....	267.21	James Mowatt.....	497.02
Fearless.....	77.16	American Union.....	516.18	Jennie Mullin.....	185.98
Floe.....	59.65	Ann Maria.....	243.39	Jesse Phillips.....	177.10
I. & M. O.....	67.92	Antelope.....	30.43	John Kelderhouse.....	475.63
Imperial.....	63.27	Apprentice Boy.....	198.47	John Mark.....	284.17
Joliet.....	76.34	B. F. Wade.....	140.63	John Miner.....	299.66
Mancel M. Talcott.....	96.88	Baltic.....	869.84	John Raber.....	212.49
Montauk.....	73.04	Barbarian.....	282.71	John T. Johnson.....	425.69
Nashotah.....	72.52	Belle Brown.....	307.06	Julia B. Merrill.....	190.90
Niagara.....	71.45	Bertie Calkins.....	243.33	Kate Kelly.....	244.46
Novelty.....	170.92	Burton.....	16.18	Kate E. Howard.....	91.56
Old Rocks.....	54.33	C. C. Trowbridge.....	230.42	Kate Hinchman.....	234.60
Pallas.....	64.62	O. G. Mixer.....	279.87	Kate Darley.....	369.35
Peerless.....	73.33	O. H. Hackley.....	197.22	L. B. Shepard.....	208.80
Victor.....	101.29	O. L. Fick.....	85.33	L. M. Mason.....	237.25
Welcome.....	65.14	C. Michelson.....	130.59	L. W. Perry.....	241.23
21 steam canal boats.....	1,646.40	Carrier.....	177.92	Lake Forest.....	315.82
STEAM YACHTS.		Cascade.....	215.39	Laura Miller.....	62.95
Argo.....	24.10	Charlotte Raab.....	182.04	Libbie Nan.....	219.97
Adelaide.....	2.00	Charlie Marshall.....	206.48	Lillie Pratt.....	193.95
Alcyone.....	22.10	Chas. P. Minch.....	387.80	Live Oak.....	157.48
Alge.....	2.00	Cheney Ames.....	238.48	Lizzie A. Law.....	710.13
Aloha.....	2.00	Churchill.....	959.69	Lookout.....	214.93
Albert.....	2.00	City of Sheboygan.....	246.55	Lotus.....	267.65
Ariel.....	9.34	Clara.....	221.11	Mary E. Perew.....	320.91
Barney.....	2.82	Clipper City.....	119.92	Menominee.....	433.10
Belle of Calumet.....	2.50	Col. Eliaworth.....	303.01	Mike Corry.....	361.50
Bonito.....	1.00	Commerce.....	311.06	Margaret Dall.....	198.24
Buena.....	11.54	Cora A.....	361.95	Mary Collins.....	248.86
Chas. Stein.....	1.00	Cuyahoga.....	230.67	Mary D. Ayer.....	320.14
Clisco.....	3.00	D. L. Filer.....	339.49	Mary E. Packard.....	96.39
Clarkdale.....	2.00	Delos DeWolf.....	262.14	Mary Ludwig.....	65.40
Dolly.....	2.00	E. M. Stanton.....	144.65	Mediator.....	244.09
Delaware.....	2.50	E. P. Royce.....	236.83	Minnie Slauson.....	347.98
DI Vernon.....	2.00	E. B. Blake.....	191.01	Moselle.....	233.06
Duchess.....	8.00	Elgin.....	309.51	Moses Gage.....	213.57
E. D. Smith.....	2.00	Ellen Williams.....	305.40	Myrtle.....	197.00
Edna.....	2.00	Emeline.....	121.51	Mystic.....	153.46
Effie Griggs.....	1.00	Emily B. Maxwell.....	342.67	Norman.....	239.16
Ellin.....	8.00	E. T. Judd.....	369.97	North Cape.....	366.72
Floe.....	2.00	Empire State.....	283.67	O. R. Johnson.....	121.41
Florence.....	2.00	Eva S. Robinson.....	339.49	Oak Leaf.....	375.28
Floss.....	7.29	F. L. Danforth.....	679.39	Olga.....	292.69
Glad Tidings.....	61.77	Fanny Nell.....	428.47	Ottawa.....	155.13
Gryphon.....	17.83	Four Brothers.....	188.29	Otter.....	194.81
Gypsey.....	2.00	Frank W. Gifford.....	429.03	Parana.....	386.13
Hinda.....	34.90	Fred Carney.....	342.95	Peshtigo.....	640.08
Iris.....	2.00	Geo. A. Marsh.....	192.10	Presto.....	174.45
Loma.....	4.00	Geo. L. Wrenn.....	203.40	Radical.....	168.46
Laura S.....	14.39	Geo. Sturges.....	417.53	Ralph Campbell.....	215.24
Lapstreak.....	2.00	George Steele.....	256.98	Rising Star.....	279.35
Michigamme.....	2.00	Glad Tidings.....	173.85	Ruby.....	101.38
Mohitta.....	3.00	Grace M. Filer.....	225.22	Sunshine.....	370.82
Mina.....	8.86	Granger.....	348.26	S. M. Stephenson.....	495.81
Nancy.....	2.00	Guido.....	129.12	Stafford.....	189.92
Naomi.....	3.00	Geo. B. Owen.....	706.96	Stampede.....	280.09
Nona.....	3.00	H. A. Richmond.....	198.20	Surprise.....	417.37
Ollie.....	10.88	H. B. Moore.....	184.51	Surprise.....	211.72
Steffens.....	3.00	H. C. Winslow.....	239.42	T. Y. Avery.....	243.63
Thistle.....	28.46	Helen Pratt.....	184.85	Thos. H. Howland.....	233.80
Viking.....	4.00	Herschel.....	228.91	Thomas L. Parker.....	206.18
Volanta.....	24.31	Horace H. Badger.....	250.36	Truman Moss.....	39.83
Wilber.....	3.00	Horace Taber.....	255.07	Thos. C. Wilson.....	306.26
Waupoose.....	3.00	Henry Witbeck.....	473.20	W. O. Goodman.....	44.18
46 steam yachts.....	354.61	I. M. Forrest.....	141.96	Wanderer.....	294.67
		Iver Lawson.....	438.79	Waukesha.....	175.66
		Isaac Stephenson.....	12.50	William H. Dunham.....	16.33
		J. B. Handy.....		Winner Weaver.....	

LIST OF VESSELS—CONTINUED.

	Net tonnage.		Net tonnage.		Net tonnage.
SCHOONERS.		SAIL YACHTS.		RECAPITULATION.	
Wonder	87.10	Argo	14.17	STEAM.	
William Grandy	441.73	Bona Ami	17.17	97 propellers	38,699.36
York State	287.92	Chetopa	6.60	6 side-wheel	1,143.68
149 schooners	40,071.78	Chicago	6.43	12 tugs	1,777.47
SLOOPs.		Druid	15.51	21 canal boats	1,646.40
Charlotte R	6.59	Hattie B.	7.09	46 yachts	354.61
Clara	7.83	Hawthorne	29.39	SAIL.	
Dora	13.75	Hattie Bradwell	24.71	149 schooners	40,071.78
Frolic	9.98	Idler	80.40	12 sloops	125.78
Ina	10.83	May C.	7.88	17 yachts	308.56
Irene	20.16	Peri	8.07	430 vessels	79,022.64
Jeannettie	11.17	Phantom	8.11		
Maggie	8.05	Pinta	7.81		
Nora	5.40	Rambler	12.98		
Rival	10.88	Scorpion	9.86		
Sadie	13.63	S. H. Ives	26.30		
Thyra	8.08	Toxteth	22.59		
12 sloops	125.78	17 sail yachts	308.56		

IMPORTED MERCHANDISE.

Duties collected on imported merchandise, at Chicago, during the last five years, by months.

	1889.	1890.	1891.	1892.	1893.
January.....	\$569,289 53	\$576,513 41	\$633,662 38	\$764,436 79	\$909,304 47
February.....	467,135 38	425,272 24	503,786 15	722,871 42	814,330 57
March.....	456,160 68	383,519 30	455,508 93	687,126 85	752,458 79
April.....	354,816 96	368,067 07	417,315 56	516,364 41	651,280 86
May.....	306,945 32	329,794 88	394,128 43	435,390 38	749,114 21
June.....	264,378 58	337,522 79	435,486 82	491,322 42	690,670 19
July.....	453,620 88	605,317 45	577,600 81	693,315 67	642,833 07
August.....	467,555 73	490,222 03	563,779 53	759,920 41	581,817 68
September.....	433,339 56	467,540 96	484,771 30	707,120 80	717,465 45
October.....	431,433 42	625,214 70	441,650 05	580,618 73	597,181 44
November.....	371,500 04	319,235 57	393,569 69	523,251 71	615,875 98
December.....	430,595 56	339,256 10	483,380 22	690,919 82	516,969 86
Totals.....	\$5,043,771 85	\$5,182,476 50	\$5,983,589 87	\$7,480,578 91	\$8,299,222 52

IMPORTED MERCHANDISE.

Statement showing the value of and duty on imported goods warehoused at the port of Chicago each month during the year 1893; the value of and duty on goods withdrawn each month; and the value of and duty on goods remaining in bonded warehouses December 31, 1893.

	Value.	Duty.		Value.	Duty.
Amount in warehouse Dec. 31, 1892.....	\$1,014,309	\$359,488 76	Withdrawn from warehouse:		
Warehoused in January, 1893.....	488,399	396,258 53	In January, 1893.....	\$504,353	\$365,557 18
February, ".....	288,374	186,553 66	February, ".....	313,775	232,140 17
March, ".....	358,036	245,389 86	March, ".....	277,275	198,693 89
April, ".....	317,002	250,868 92	April, ".....	241,944	163,901 02
May, ".....	318,280	227,790 64	May, ".....	237,358	180,685 13
June, ".....	418,343	266,160 42	June, ".....	274,308	193,908 33
July, ".....	579,013	399,481 63	July, ".....	253,329	200,910 16
August, ".....	635,796	410,132 83	August, ".....	339,901	239,235 94
September.....	323,450	216,877 41	September, ".....	559,996	378,278 19
October.....	472,184	110,639 68	October, ".....	777,216	298,235 24
November.....	291,176	188,965 87	November ".....	288,230	185,147 56
December ".....	227,023	160,582 29	December ".....	244,489	156,762 16
Totals.....	\$5,734,275	\$3,917,340 00	Remaining in warehouse Dec. 31, 1893.....	1,432,102	1,123,805 53
			Totals.....	\$5,734,275	\$3,917,340 00

CUSTOM HOUSE INSPECTIONS.

The following shows the business transacted in the Inspector's Division of the Chicago Custom House during 1893.

Tin plate weighed.....	Lbs.	47,986,306	Cigars received.....	No.	4,994,885
Salt weighed.....	Lbs.	10,334,619	Cigars received.....	Cases.	1,278
Caustic soda and soda ash weighed.....	Lbs.	1,232,607	Cigars received stamped.....	Boxes.	128,925
Tobacco weighed.....	Lbs.	19,502,794	Vessels measured.....	No.	38
Miscellaneous weighed.....	Lbs.	30,439,490	Vessels discharged.....	No.	345
Total.....		109,415,718	Cars transferred.....	No.	1,112
Wine gauged.....	Gals.	230,620	Cars discharged at depots.....	No.	7,939
Whisky gauged.....	Gals.	76,088½	Cars inspected for export.....	No.	2,104
Brandy gauged.....	Gals.	12,757½	Consignments.....	No.	11,209
Gin gauged.....	Gals.	11,702	Pkgs. transferred in cars.....	No.	58,513
Rum gauged.....	Gals.	1,433	Pkgs. inspected for export.....	No.	694,790
Arrac gauged.....	Gals.	394	Pkgs. discharged from vessels.....	No.	851,631
Ale and beer gauged.....	Gals.	80,020	Pkgs. discharged at depots.....	No.	1,178,862
Cider and vinegar gauged.....	Gals.	321½	Pkgs. delivered to consignee.....	No.	1,643,363
Oils gauged.....	Gals.	18,109	Pkgs. delivered to appraiser.....	No.	18,969
Miscellaneous gauged.....	Gals.	7,066½	Pkgs. delivered to warehouses.....	No.	368,152
Total.....		383,506	Total.....	No.	2,080,433
Spirits stamped.....	Pkgs.	6,223	Marble measured.....	Cu. ft.	8,204.34

MERCHANDISE ENTERED FOR EXPORT,

*With benefit of drawback, at the port of Chicago, during the year ending
December 31, 1893.*

		Articles and quantities entitled to drawback.	Drawback.
671,384 pkgs. canned meats.....	40,290,703 lbs.	Tin plate.....6,223,714 lbs.	\$125,060 25
3,128 pkgs. baking powder.....	58,040 "	Tin plate.....21,947 "	478 99
6,304 pkgs. dynamite cartridges.....	295,061 "	Glycerine.....70,073 "	3,131 79
12,327 pkgs. butter.....	1,498,326 "	Tin plate.....149,239 "	3,159 01
17,741 pkgs. kerosene oil.....	290,420 gals.	Tin plate.....97,980 "	2,183 80
270 pkgs. trunk coverings.....	34,281 lbs.	Tin plate.....34,281 "	614 68
5,923 pkgs. salted meats.....	1,418,500 "	Salt.....841,050 "	273 84
Total.....			\$145,441 36

INTERNAL REVENUE COLLECTIONS.

Detailed statement of the collections of internal revenue in the First District of Illinois for the year ending December 31, 1893.

	Collected on lists.	Fermented liquors.	Distilled spirits.	Cigars and cigarettes.	Snuff.	Tobacco.	Special tax.	Oleomargu- rins.	Totals.
January.....	\$ 311 96	\$150,028 07	\$412,879 40	\$45,078 47	\$1,673 61	\$50,240 37	\$ 5,707 82	\$93,473 32	\$759,362 62
February.....	182 63	156,960 83	321,963 30	44,482 06	1,637 56	45,028 11	4,297 00	71,304 36	645,905 96
March.....	435 86	232,445 50	303,175 00	53,144 62	1,916 77	47,729 64	4,148 75	86,450 98	694,368 11
April.....	619 43	223,186 45	333,156 90	53,500 86	1,369 76	40,350 55	3,494 34	86,758 54	742,417 95
May.....	247 45	250,210 16	303,822 20	57,942 41	1,945 15	40,153 86	3,846 24	64,271 40	737,339 21
June.....	317 27	317,272 70	276,927 30	55,163 36	1,964 89	38,122 92	1,631 75	41,974 42	906,324 10
July.....	337 57	337,571 81	283,086 90	49,373 20	1,260 18	34,308 61	1,065 29	43,945 48	923,231 91
August.....	264 64	303,349 13	261,505 90	45,073 06	1,468 90	35,630 31	19,734 42	56,946 04	718,962 37
September.....	2,630 62	303,349 13	310,774 50	44,308 84	1,822 44	42,904 05	16,401 75	86,445 56	790,598 04
October.....	1,199 40	224,303 25	337,294 60	50,863 12	1,918 27	47,041 86	21,270 59	116,188 02	818,939 86
November.....	429 43	169,640 39	378,446 40	43,090 35	1,638 11	49,399 51	11,967 88	84,852 04	741,399 55
December.....	1,819 62	174,186 69	354,965 10	45,296 94	1,638 12	38,165 73	7,388 82	77,816 32	690,711 34
Grand Totals.....	\$9,161 62	\$2,764,355 58	\$3,878,539 50	\$689,115 48	\$30,013 76	\$510,036 64	\$456,688 84	\$602,429 60	\$9,130,451 02

AGGREGATE COLLECTIONS IN THE PRINCIPAL CUSTOMS DISTRICTS OF THE UNITED STATES

For the five fiscal years from July 1, 1888, to June 30, 1893, together with comparative cost of collections.

	Aggregate receipts. 1888-9.	Cost to collect \$1.00.	Aggregate receipts. 1889-90.	Cost to collect \$1.00.	Aggregate receipts. 1890-1.	Cost to collect \$1.00.	Aggregate receipts. 1891-2.	Cost to collect \$1.00.	Aggregate receipts. 1892-3.	Cost to collect \$1.00.
Baltimore.....	\$2,928,659 29	.008	\$ 2,951,827 83	.000	\$3,766,922 22	.072	\$3,179,558 44	.084	\$4,623,199 13	.085
Boston.....	20,960,351 10	.061	19,404,096 57	.064	18,083,773 84	.053	14,491,755 64	.049	16,792,601 19	.067
Buffalo.....	988,597 41	.068	883,373 78	.066	870,862 46	.065	777,498 10	.075	1,013,985 55	.066
Chicago.....	4,986,001 83	.028	5,060,603 20	.027	5,794,515 51	.023	6,573,940 17	.021	8,510,342 50	.023
Cincinnati.....	1,162,970 49	.061	1,060,235 46	.062	1,011,534 44	.062	1,079,491 63	.029	1,118,368 00	.028
Cleveland.....	280,764 48	.079	312,257 54	.072	338,598 24	.070	376,433 67	.087	567,619 50	.048
Detroit.....	467,147 33	.160	516,294 86	.130	630,670 30	.113	669,713 86	.137	947,198 52	.081
• Milwaukee.....	314,536 65	.042	308,146 59	.044	333,530 55	.034	346,881 89	.070	478,942 42	.069
• Minnesota.....	224,799 95	.125	292,727 83	.145	319,790 16	.096	390,091 08	.073	670,418 47	.085
New York.....	147,694,618 45	.019	154,831,173 38	.018	147,688,045 69	.018	120,782,613 89	.021	138,032,061 18	.019
New Orleans.....	2,823,939 24	.092	2,706,862 40	.090	2,106,681 48	.099	1,575,962 79	.129	1,502,080 03	.134
Philadelphia.....	22,407,860 77	.019	24,400,780 95	.019	20,711,455 56	.023	9,346,023 51	.047	11,536,979 78	.068
St. Louis.....	1,184,829 63	.088	1,261,819 51	.088	1,423,630 82	.082	1,247,331 99	.086	1,860,517 16	.083
San Francisco.....	9,788,967 42	.037	8,477,818 94	.044	7,866,889 41	.047	8,049,370 18	.046	7,616,138 34	.049

* During 1888-9 the Minnesota office was located at St. Vincent; since that date at St. Paul.

It will be observed Chicago is the only port in the list to show a steady increase in collections during the half-decade covered by this statement.

CANAL STATISTICS (OFFICIAL).

The following statement shows the expenses of repairs, renewals, etc.; also the tolls collected, with the dates of the opening and closing of the Illinois and Michigan Canal, from 1850 to 1893, inclusive:

	Ordinary repairs.	Extra'd'y repairs, renewals, and hyd. works.	Gross expenses.	Tolls.	Canal opened.	Canal closed.	No. of days open.
1850	\$38,418	\$19,996	\$58,415	\$125,504	Mar. 22	Dec. 6	259
1851	39,447	19,027	58,475	178,300	" 15	" 8	299
1852	42,516	10,662	53,508	168,577	" 29	" 8	255
1853	40,393	4,486	44,879	178,372	" 14	" 12	274
1854	30,587	16,654	53,242	198,326	" 15	" 2	263
1855	32,216	32,657	70,873	180,519	April 3	" 12	253
1856	33,101	58,357	91,458	184,310	" 8	" 4	241
1857	37,256	65,325	102,082	197,830	May 1	Nov. 20	204
1858	38,115	21,972	58,088	197,171	April 1	Dec. 1	244
1859	34,030	40,406	74,432	138,140	Mar. 16	" 8	263
1860	34,308	48,275	82,583	198,554	" 8	Nov. 26	264
1861	39,238	15,323	55,061	218,040	" 4	" 28	270
1862	40,024	15,337	55,362	264,657	April 1	Dec. 1	247
1863	49,294	13,021	62,715	210,336	Mar. 4	" 1	273
1864	47,536	18,572	66,107	155,607	" 10	" 1	265
1865	39,255	85,614	124,869	300,510	April 10	Nov. 15	220
1866	43,718	72,647	116,363	309,958	" 11	Oct. 31	203
1867	46,132	116,504	162,636	252,231	" 10	Nov. 15	209
1868	52,984	69,067	122,052	215,720	" 4	Oct. 31	210
1869	49,514	42,251	91,765	238,759	" 7	Nov. 15	222
1870	43,098	65,597	108,695	149,636	" 7	Oct. 8	184
1871	54,555	42,667	97,222	158,050	" 6	Nov. 25	234
1872	43,785	46,091	89,876	165,874	" 1	Dec. 1	245
1873	58,525	27,573	81,098	196,641	" 10	Nov. 20	225
1874	49,139	24,659	73,798	144,831	Mar. 30	" 20	236
1875	46,241	28,270	74,511	107,061	April 15	" 28	228
1876	43,418	49,187	91,585	113,293	Mar. 26	" 18	239
1877	54,935	55,053	110,018	95,913	April 16	Dec. 1	230
1878	48,526	39,013	82,599	84,330	Mar. 20	" 1	257
1879	44,976	53,625	97,701	86,064	" 29	Nov. 20	237
1880	47,604	77,997	125,601	92,296	" 22	" 18	243
1881	53,597	54,036	108,223	85,130	April 25	" 26	216
1882	57,309	48,103	105,412	85,947	Mar. 13	" 20	263
1883	56,515	60,241	116,756	77,975	April 2	" 25	238
1884	55,731	45,459	99,280	77,108	" 7	Dec. 1	239
1885	47,659	35,734	86,363	66,800	" 15	Nov. 25	225
1886	44,101	23,329	72,430	62,516	" 1	" 25	239
1887	43,509	27,376	71,385	58,024	" 1	" 19	233
1888	43,605	33,240	76,845	56,023	" 10	" 15	230
1889	43,907	42,571	85,478	65,306	Mar. 25	" 15	236
1890	40,258	34,867	75,125	55,112	April 1	" 21	235
1891	43,501	29,091	72,592	49,457	" 1	" 22	236
1892	43,476	23,601	67,137	54,967	" 1	" 15	229
1893	39,063	20,459	59,522	38,702	" 1	" 15	229

ILLINOIS RIVER IMPROVEMENT.

	LOCK AND DAM AT HENRY.		LOCK AND DAM AT COPPERAS CREEK.	
	Receipts.	Expenses.	Receipts.	Expenses.
1874	\$3,509	\$4,871	.....	.....
1875	7,038	2,025	.....	.....
1876	4,403	2,288	.....	.....
1877	6,062	1,606	\$ 414	\$ 453
1878	3,691	2,444	2,910	5,096
1879	3,486	1,278	2,770	6,891
1880	4,337	1,520	3,993	2,161
1881	4,271	2,210	2,352	1,808
1882	3,123	3,781	2,674	3,879
1883	2,610	1,535	2,047	4,542
1884	2,291	2,252	2,503	2,915
1885	1,380	2,072	2,108	2,965
1886	1,607	2,754	1,333	3,949
1887	1,814	1,370	1,761	4,965
1888	1,447	1,619	1,852	3,835
1889	1,863	1,563	2,413	2,802
1890	.....	1,611	580	3,502
1891	881	2,751	1,146	3,955
1892	835	1,238	1,109	3,476
1893	1,031	1,916	1,045	5,108

In addition to the above figures there has been expended between Sept., 1891, and Nov., 1893, the sum of \$25,000 in renewal of gates and improvements on locks at Henry and Copperas Creek, being a special appropriation passed by the Legislature June 15, 1891.

ILLINOIS AND MICHIGAN CANAL.

Receipts by months during 1893.

	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Totals.
Flour, brls.....	3,785	7,273	8,401	9,421	12,823	10,679	12,855	11,775	10,532	87,574
Wheat, bu.....	.....	15,400	45,600	5,800	1,260	8,250	5,600	.....	8,200	86,890
Corn, bu.....	.....	28,700	83,200	157,584	118,279	67,500	875,900	322,400	156,700	1,223,613
Oats, bu.....	.....	12,500	134,300	114,700	79,500	75,500	117,000	76,500	21,500	631,100
Rye, bu.....	.....	.....	.....	100	.....	.....	.....	.....	.....	100
Grass seeds, lbs.....	.....	10,500	.....	.....	.....	.....	.....	.....	.....	10,500
Stone (riprap), Cyds.....	.....	122	800	2,572	2,517	3,791	4,784	2,254	3,408	20,048
Stone (rubble), Cyds.....	784	13,066	15,280	9,063	17,870	17,840	14,585	17,378	17,232	123,146
Stone (dimension), Cyds.....	.....	4,254	8,078	4,008	6,071	5,980	5,730	4,609	2,405	41,680
Stone (dressed), Cyds.....	.....	144	66	27	427	.....	.....	.....	.....	683
Millstuffs, lbs.....	.....	.....	38,000	80,555	273,000	200,575	290,680	223,535	447,577	1,572,022
Boats, miles run.....	394	9,234	15,145	11,633	15,096	16,533	19,750	13,500	16,729	123,774

ILLINOIS AND MICHIGAN CANAL.

Shipments by months during 1893.

	February	March.	April.	May.	June.	July.	August.	Sept.	October.	November	Totals.
Coal, tons.....	30	.....	.....	.....	.....	.....	.....	80	286	386
Flour, bris.....	150	.....	.....	.....	.....	.....	.....	.....	.....	201
Corn, bu.....	5,008
Wheat, bu.....	6,000	9,040	5,002	12,068	24,093	32,863	45,297	54,800	41,510	132,000	227,460
Lath, No.....	80,000	25,000	.....	100,000	16,000	.....	80,000	231,000
Shingles, No.....	55,000	95,000	1,043,750	175,000	174,000	90,000	54,000	332,750	2,070,000
Salt, bris.....	100	.....	.....	.....	.....	.....	.....	100
Lumber, M. ft.....	41	141	1,453	551	531	801	1,474	286	5,547

ILLINOIS AND MICHIGAN CANAL.

Number of canal-boats running, of miles run, of clearances issued, and of tons transported, on the Illinois and Michigan Canal, from 1860 to 1893, inclusive.

	Clearances issued.	Boats running.	Miles run.	Tons trans- ported.
1860.....	3,326	201	235,684	267,437
1861.....	6,899	194	415,599	547,295
1862.....	7,044	211	474,976	673,580
1863.....	5,810	240	418,713	619,599
1864.....	4,527	228	300,840	510,236
1865.....	3,907	228	360,614	616,140
1866.....	5,488	280	406,784	746,815
1867.....	4,183	209	357,623	746,954
1868.....	4,128	218	345,199	737,827
1869.....	4,524	219	285,060	871,738
1870.....	2,908	179	242,650	585,870
1871.....	3,523	186	273,948	629,975
1872.....	*5,018	173	324,820	783,641
1873.....	*4,743	172	323,164	849,533
1874.....	*4,296	152	288,075	712,020
1875.....	*3,554	142	259,878	676,025
1876.....	*4,049	145	302,024	691,943
1877.....	*4,008	145	272,788	605,912
1878.....	*4,299	140	293,335	598,792
1879.....	*4,458	136	304,191	699,559
1880.....	*4,536	133	320,000	751,360
1881.....	*4,459	133	316,435	826,133
1882.....	*4,065	132	335,710	1,011,237
1883.....	*3,789	132	306,618	925,575
1884.....	*4,204	134	325,431	956,721
1885.....	*3,990	135	304,664	827,355
1886.....	*3,733	130	303,575	806,019
1887.....	*3,824	132	290,338	742,074
1888.....	*3,396	127	267,771	751,055
1889.....	*4,299	114	334,107	917,047
1890.....	*2,990	104	280,713	742,392
1891.....	*3,203	97	243,214	641,156
1892.....	*3,014	95	260,149	733,288
1893.....	*2,452	132	187,905	529,816

*—Includes clearances at Henry and Copperas Creek.

†—Of this number 13 are steam canal boats and 4 are tugs.

GENERAL STATISTICAL STATEMENTS
OF THE
UNITED STATES AND THE STATE OF ILLINOIS,
INCLUDING THE
POPULATION, PUBLIC DEBT, VALUATION OF PROPERTY, ETC.

STATEMENTS OF EXPORTS AND IMPORTS.

RECEIPTS AND SHIPMENTS OF GRAIN AT PROMINENT POINTS.

GRAIN CROPS. ETC.

POPULATION OF THE UNITED STATES.

Census Returns.

1790.....	3,929,214	1860.....	31,443,321
1800.....	5,308,483	1870.....	38,558,371
1810.....	7,239,681	1880.....	50,155,783
1820.....	9,633,622	1890.....	62,622,250
1830.....	12,866,020	1892 (estimated).....	64,800,000
1840.....	17,069,453	1893 (estimated).....	66,230,000
1850.....	23,191,876	1894 (estimated).....	67,668,000

POPULATION OF ILLINOIS.

United States Census Returns.

1810.....	12,282	1860.....	1,711,951
1820.....	55,162	1870.....	2,539,691
1830.....	157,445	1880.....	3,077,571
1840.....	476,183	1890.....	3,323,851
1850.....	851,470		

POPULATION OF CHICAGO.

1830.....	70	1870.....	298,977
1840.....	4,853	1871 (June).....	334,270
1845.....	12,088	1872 (October).....	364,377
1850.....	29,963	1880.....	503,185
1855.....	60,627	1890.....	1,208,669
1860.....	112,172	1892.....	1,438,010
1865.....	178,900		

ALIEN PASSENGERS AND IMMIGRANTS.

Number of alien passengers arrived in the United States from 1820 to 1893, and the number of immigrants arrived from 1856 to 1893.

(Official.)

Period.	Aliens.	Period.	Aliens.
Year ending September 30—		Year ending Dec. 31—Continued.	
1820.....	8,885	1839.....	68,069
1821.....	9,127	1840.....	84,066
1822.....	6,911	1841.....	80,289
1823.....	6,354	1842.....	104,565
1824.....	7,912	January 1 to September 30, 1843.....	52,496
1825.....	10,199	Year ending September 30—	
1826.....	10,837	1844.....	78,615
1827.....	18,875	1845.....	114,371
1828.....	27,362	1846.....	154,416
1829.....	22,530	1847.....	284,968
1830.....	23,322	1848.....	226,527
1831.....	22,653	1849.....	297,024
1832.....	53,179	1850.....	310,004
Quarter ending December 31, 1833.....	7,303	Quarter ending December 31, 1850.....	59,976
Year ending December 31—		Year ending December 31—	
1833.....	58,640	1851.....	379,466
1834.....	66,365	1852.....	871,608
1835.....	45,374	1853.....	368,645
1836.....	76,242	1854.....	427,593
1837.....	79,340	1855.....	200,877
1838.....	88,914		

Period.	ALIENS.			Period.	ALIENS.		
	Immi-grants.	Non-Im-migrants	Total.		Immi-grants.	Non-Im-migrants	Total.
Year ending Dec. 31—				Year ending June 30—Continued.			
1856.....	195,857	4,597	200,456	1874.....	313,389	14,610	327,999
1857.....	246,945	4,861	251,806	1875.....	227,496	17,134	244,632
1858.....	119,501	3,625	123,126	1876.....	169,966	20,005	189,971
1859.....	118,616	2,666	121,282	1877.....	141,367	23,162	165,019
1860.....	150,287	3,403	153,690	1878.....	138,460	19,307	157,767
1861.....	89,724	2,194	91,918	1879.....	177,826	20,128	197,954
1862.....	89,007	2,978	91,985	1880.....	457,357	24,039	481,396
1863.....	174,624	1,758	176,382	1881.....	609,431	25,732	635,163
1864.....	193,195	223	193,418	1882.....	788,962	37,380	826,342
1865.....	247,453	667	248,120	1883.....	603,322	41,910	645,232
1866.....	314,917	3,651	318,568	1884.....	518,562	41,971	560,533
1867.....	310,965	4,757	315,722	1885.....	395,346	42,412	437,758
Jan. 1 to June 30—				1886.....	334,208	22,720	356,928
1868.....	138,840	3,183	142,023	1887.....	490,100	22,929	513,029
Year ending June 30—				1888.....	546,889	20,621	567,510
1869.....	362,768	11,306	374,074	1889.....	444,427	20,845	465,272
1870.....	387,308	15,717	403,025	1890.....	455,302	21,123	476,425
1871.....	331,850	21,259	353,109	1891.....	560,319	18,798	579,117
1872.....	404,806	18,192	422,998	1892.....	623,064	20,269	643,333
1873.....	459,808	13,398	473,206	1893.....	502,917	40,750	543,667

NOTE.—Prior to the year 1820 no official records of the arrival of alien passengers were kept. It is estimated, however, that the total number arriving in the United States from the foundation of the government to the year 1820 was 250,000.

Up to the year 1856 no record was kept of immigrants in distinction from the arrival of alien passengers.

Of the number of immigrants arrived during the year ending June 30, 1893, there came from
 England..... 48,501 Scotland..... 12,155 Ireland..... 49,238 Wales..... 1,197
 Germany..... 96,361 Italy..... 71,145 Russia, ex. Poland, 37,177 Sweden..... 38,077
 Norway..... 16,079 China..... 2,828 Austria Hungary.. 56,633

The total number of European emigrants for the last fiscal year was 488,832.

Of the total number of immigrants for the year 315,845 were males and 187,072 were females.

The year ending June 30th, 1893, was the year of the greatest immigration.

Owing to the absence of law for the collection of statistics in relation to immigrants by railroads, those from the British North American possessions and from Mexico are not included since July 1, 1885.

PUBLIC DEBT OF THE UNITED STATES.

(Official.)

The following statement exhibits the amount of the debt of the United States Government in each year since 1790:

1791	January 1.....	\$ 75,463,476 52	1843	July 1.....	\$ 27,203,450 69
1792	"	77,227,924 66	1844	"	24,748,188 23
1793	"	80,352,634 04	1845	"	17,093,794 80
1794	"	78,427,404 77	1846	"	16,750,926 33
1795	"	80,747,587 88	1847	"	38,956,623 38
1796	"	83,762,173 07	1848	"	48,536,379 87
1797	"	82,064,479 83	1849	December 1.....	64,704,693 71
1798	"	79,223,629 12	1850	"	64,228,238 37
1799	"	78,408,689 77	1851	November 30.....	62,590,395 26
1800	"	82,976,394 35	1852	December 30.....	65,131,692 13
1801	"	83,088,650 80	1853	July 1.....	67,340,628 78
1802	"	80,712,632 25	1854	"	47,242,206 05
1803	"	77,054,686 20	1855	November 17.....	39,969,731 05
1804	"	86,427,120 88	1856	" 15.....	39,993,909 64
1805	"	82,312,150 50	1857	July 1.....	29,090,386 90
1806	"	75,723,370 66	1858	"	44,910,777 66
1807	"	69,218,398 64	1859	"	58,754,699 38
1808	"	65,190,317 97	1860	"	64,799,703 08
1809	"	57,023,192 09	1861	"	90,867,828 68
1810	"	53,173,217 52	1862	"	514,211,371 92
1811	"	48,005,587 76	1863	"	1,098,793,181 37
1812	"	45,209,737 90	1864	"	1,740,690,489 49
1813	"	55,962,327 57	1865	"	2,682,593,026 53
1814	"	81,487,846 24	1866	"	2,783,425,879 21
1815	"	99,833,660 15	1867	"	2,692,199,215 12
1816	"	127,394,933 74	1868	"	2,636,320,964 67
1817	"	123,491,965 16	1869	"	2,489,002,480 58
1818	"	103,406,633 83	1870	"	2,386,358,599 74
1819	"	95,529,648 28	1871	January 1.....	2,332,067,793 75
1820	"	91,015,466 15	1872	"	2,243,838,411 14
1821	"	89,987,427 66	1873	"	2,162,252,338 12
1822	"	83,540,678 98	1874	"	2,159,315,326 17
1823	"	90,876,377 27	1875	"	2,142,598,362 02
1824	"	90,269,777 77	1876	"	2,119,832,195 27
1825	"	83,788,432 71	1877	"	2,062,921,241 81
1826	"	81,054,659 99	1878	"	2,045,955,442 79
1827	"	73,987,367 20	1879	"	2,028,648,111 09
1828	"	67,475,043 87	1880	"	2,011,798,504 87
1829	"	58,421,413 67	1881	"	1,899,181,735 99
1830	"	48,593,406 50	1882	"	1,765,491,717 09
1831	"	39,123,191 63	1883	"	1,607,543,676 84
1832	"	24,322,236 18	1884	"	1,498,041,723 80
1833	"	7,001,632 88	1885	"	1,418,548,371 40
1834	"	4,760,081 08	1886	"	1,378,831,314 72
1835	"	351,289 05	1887	"	1,277,390,963 97
1836	"	291,089 05	1888	"	1,190,954,889 99
1837	"	1,878,323 55	1889	"	1,026,934,261 67
1838	"	4,857,660 46	1890	"	930,231,765 29
1839	"	11,983,737 53	1891	"	862,430,541 67
1840	"	5,125,777 63	1892	"	795,324,773 29
1841	"	6,737,368 00	1893	"	794,210,785 67
1842	"	15,028,486 37	1894	"	630,308,640 1

Since 1890 the cash in the treasury is deducted from the aggregate debt, and bonds issued in aid of the Pacific railroads are not included; these latter amounted on the 1st day of January, 1894, to \$66,562,217.36, including interest paid by the United States.

PUBLIC DEBT OF THE UNITED STATES.

December 31, 1893.

INTEREST-BEARING DEBT.		
Four and a half per cent. (funded loan) payable after September 1, 1891.....	\$ 26,364,500 00	
Four per cent. (funded loan) payable after July 1, 1907.....	559,610,700 00	
Four per cent. refunded certificates.....	64,110 00	
Debt past due upon which interest has ceased since maturity.....		\$585,039,310 00 1,913,590 28
DEBT BEARING NO INTEREST.		
Old demand notes.....	\$ 55,047 50	
Legal tender notes.....	346,681,016 00	
Fractional currency.....	6,900,504 62	
National bank notes.....	23,015,908 75	
Certificates of deposit, currency.....	89,085,000 00	
Certificates of deposit, gold.....	77,487,769 00	
Certificates of deposit, silver.....	324,584,504 00	
Treasury notes of 1890.....	183,160,151 00	
Total debt.....		990,970,500 87 \$1,567,923,841 13
CASH IN TREASURY.		
Gold:		
Coin.....	\$ 73,624,284 12	
Bars.....	84,079,496 01	
Silver:		\$158,808,779 13
Dollars.....	\$361,463,188 00	
Subsidiary coin.....	11,639,466 53	
Bars.....	127,207,874 28	
Paper:		500,310,528 76
Legal tender notes (old issue).....	\$ 44,139,202 22	
Treasury notes of 1890.....	1,194,884 00	
Gold certificates.....	75,590 00	
Silver certificates.....	5,088,854 00	
Certificates of deposit, act June 8, 1872.....	40,000 00	
National bank notes.....	12,357,628 44	
Other:		62,846,158 06
Bonds, interest and coupons paid, awaiting reimbursement.....	\$ 14,106 17	
Minor coin and fractional currency.....	939,084 39	
Deposits in National Bank depositories:		
General account.....	11,562,375 98	
Disbursing officers' balances.....	3,628,668 94	
Total.....		\$737,614,701 08 890,898,640 10
Total debt less cash in Treasury.....		
Six per cent. bonds issued in aid of railroads not included in the above statement. For these bonds the government holds a lien upon the several lines.		
Issued to Union Pacific Railway.....	\$ 27,236,512 00	
Issued to Central Pacific Railroad.....	25,885,120 00	
Issued to Kansas Pacific Railroad.....	6,308,000 00	
Issued to Western Pacific Railroad.....	1,970,500 00	
Issued to Sioux City and Pacific Railroad.....	1,628,320 00	
Issued to Central Branch Union Pacific Railway.....	1,600,000 00	
Interest accrued but not paid.....		\$ 1,938,706 26
Total principal and interest.....		\$68,562,217 36

NATIONALITY AND TONNAGE OF VESSELS.

Statement showing the nationality and tonnage of vessels entered at the ports of the United States engaged in foreign commerce of the country since 1860.

(Furnished by the Bureau of Statistics.)

Years ending June 30.	British. Tons.	German. Tons.	Norwe- gian, Swedish and Dan- ish. Tons.	Italian. Tons.	French. Tons.	Spanish and Por- tuguese. Tons.	Austrian Tons.	Belgian. Tons.	Russian. Tons.	Dutch. Tons.	All other Foreign. Tons.	Total Foreign. Tons.	Ameri- can. Tons.	Grand Total. Tons.
1860.	1,202,574	230,823	42,072	31,301	22,557	65,981	5,464	640	12,855	9,804	12,535	1,698,231	3,301,903	5,000,194
1861.	1,149,880	223,265	46,397	16,985	15,231	81,497	17,845	995	13,753	10,589	12,077	1,533,903	3,025,124	4,559,087
1862.	1,162,763	276,990	46,351	14,365	14,365	13,495	13,495	4,729	6,406	10,360	9,762	1,561,945	2,659,351	4,191,296
1863.	1,363,945	333,354	72,017	27,130	23,313	14,161	33,007	2,413	7,435	13,376	17,428	1,897,714	2,307,708	4,205,420
1864.	1,909,659	315,666	92,080	42,557	40,698	10,466	6,254	3,042	33,049	26,143	26,455	2,515,047	1,655,454	4,167,491
1865.	1,737,715	230,275	87,065	46,759	61,515	14,316	9,231	3,095	33,049	13,256	27,975	2,211,610	1,615,317	3,826,927
1866.	2,412,318	430,578	77,900	66,759	75,577	25,738	1,531	1,853	16,049	17,261	23,935	3,117,034	1,991,453	5,008,487
1867.	2,048,201	473,854	68,018	38,244	71,232	23,709	8,200	1,893	11,499	13,266	25,132	3,105,695	2,145,661	5,250,886
1868.	2,062,994	597,403	80,353	38,244	71,232	23,709	8,200	1,893	11,499	13,266	25,132	3,105,695	2,145,661	5,250,886
1869.	2,791,699	679,355	103,353	47,807	72,346	23,511	13,222	3,542	12,652	13,960	22,208	3,572,644	2,459,338	6,031,980
1870.	3,435,937	782,604	118,971	47,807	81,165	41,746	13,222	3,542	12,652	13,960	22,208	3,572,644	2,459,338	6,031,980
1871.	3,680,032	782,604	118,971	47,807	81,165	41,746	13,222	3,542	12,652	13,960	22,208	3,572,644	2,459,338	6,031,980
1872.	3,680,032	782,604	118,971	47,807	81,165	41,746	13,222	3,542	12,652	13,960	22,208	3,572,644	2,459,338	6,031,980
1873.	4,084,458	850,149	164,889	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231
1874.	4,387,559	882,129	182,129	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231	104,231
1875.	4,016,657	816,088	172,741	97,490	102,577	115,758	150,640	88,504	93,237	66,331	48,735	6,255,965	1,897,153	8,153,118
1876.	4,491,113	816,088	172,741	97,490	102,577	115,758	150,640	88,504	93,237	66,331	48,735	6,255,965	1,897,153	8,153,118
1877.	4,491,113	816,088	172,741	97,490	102,577	115,758	150,640	88,504	93,237	66,331	48,735	6,255,965	1,897,153	8,153,118
1878.	5,232,573	910,298	184,713	438,771	234,810	219,968	199,980	121,420	76,247	78,668	42,759	7,445,697	2,867,701	10,313,398
1879.	6,020,890	910,298	184,713	438,771	234,810	219,968	199,980	121,420	76,247	78,668	42,759	7,445,697	2,867,701	10,313,398
1880.	7,931,422	1,080,340	619,119	640,421	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1881.	8,457,797	1,172,063	699,079	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1882.	7,579,979	1,263,148	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1883.	6,775,238	1,124,132	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1884.	8,357,402	1,084,142	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1885.	8,815,954	1,084,142	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1886.	8,637,260	997,739	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1887.	8,684,654	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1888.	8,637,260	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1889.	8,864,451	1,124,132	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1890.	10,177,663	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1891.	9,683,317	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1892.	11,900,126	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303
1893.	10,577,440	1,071,061	735,194	638,861	244,039	203,106	212,056	167,455	101,308	107,151	36,179	12,111,160	3,049,143	15,160,303

THE COAL SUPPLY

In each State and Territory of the United States during the census years ending May 31, 1860, 1870 and 1880, and the calendar years 1885 to 1893, inclusive.

[Weight expressed in tons of 2,240 pounds.]

	1860.	1870.	1880.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
Anthracite.												
Pennsylvania ..	9,367,232	15,650,275	23,012,565	31,623,539	32,128,322	35,273,442	38,145,718	36,407,710	35,865,174	40,448,336	41,862,316	43,089,536
Rhode Island ..	1,000	14,000	6,176	.....	.....	5,387	.....	.....	.....	.....	.....	.....
Virginia ..	.....	.....	2,600	.....	.....	5,387	.....	.....	.....	.....	.....	.....
Colorado ..	3,800	.....	.....	.....	.....	28,143	42,094	59,000	.....	.....	.....	.....
Rhode Island ..	3,800	7,736,518	12,775,548	25,000,000	27,000,000	27,559,466	33,000,000	33,000,000	34,000,000	38,000,000	37,500,000	40,000,000
Pennsylvania ..	2,670,778	2,692,163	6,090,514	9,791,874	9,350,000	9,177,580	12,000,000	12,500,000	13,000,000	14,000,000	14,000,000	16,500,000
Illinois ..	670,235	2,692,163	6,090,514	9,791,874	9,350,000	9,177,580	12,000,000	12,500,000	13,000,000	14,000,000	14,000,000	16,500,000
Ohio ..	1,138,696	2,692,163	6,090,514	9,791,874	9,350,000	9,177,580	12,000,000	12,500,000	13,000,000	14,000,000	14,000,000	16,500,000
Maryland ..	668,000	1,819,624	2,227,844	2,462,485	2,128,713	2,969,805	3,104,970	2,637,839	3,631,135	3,490,690	3,053,350	3,168,588
Missouri ..	3,800	681,600	543,990	2,750,000	3,000,000	2,969,805	3,104,970	3,500,000	3,700,000	3,700,000	3,250,000	3,250,000
West Virginia ..	.....	608,578	1,726,570	3,438,457	4,000,000	4,316,589	4,701,000	4,738,047	4,924,904	6,300,000	6,500,000	9,000,000
Indiana ..	15,161	263,470	1,449,493	3,875,000	3,000,000	2,872,953	3,140,979	3,000,000	4,300,000	4,000,000	3,750,000	8,500,000
Iowa ..	290,280	160,538	435,857	3,685,787	4,000,000	3,994,439	4,200,000	4,000,000	4,300,000	4,000,000	3,750,000	8,500,000
Kentucky ..	138,964	61,802	40,520	1,700,000	1,600,000	1,726,083	2,250,000	2,650,000	2,900,000	2,875,082	2,500,000	3,150,000
Tennessee ..	381,705	82,688	763,597	1,800,000	1,000,000	1,693,429	2,250,000	2,650,000	2,900,000	2,875,082	2,500,000	3,150,000
Virginia ..	.....	.....	40,520	1,800,000	1,000,000	1,726,083	2,250,000	2,650,000	2,900,000	2,875,082	2,500,000	3,150,000
Kansas ..	.....	.....	763,597	1,800,000	1,000,000	1,693,429	2,250,000	2,650,000	2,900,000	2,875,082	2,500,000	3,150,000
Oregon ..	.....	.....	43,205	100,000	100,000	1,255,735	1,125,000	1,385,000	1,750,000	90,000	60,000	65,000
Michigan ..	.....	.....	100,800	100,000	100,000	28,300	125,000	135,000	60,000	90,000	100,000	100,000
Texas ..	.....	.....	100,800	100,000	100,000	28,300	125,000	135,000	60,000	90,000	100,000	100,000
California ..	.....	.....	175,000	125,000	125,000	63,804	175,000	200,000	800,000	380,000	400,000	400,000
Arkansas ..	.....	.....	284,950	150,000	150,000	66,994	175,000	200,000	800,000	380,000	400,000	400,000
Indian Ter. ..	.....	.....	14,778	175,000	175,000	44,643	75,000	80,000	90,000	90,000	90,000	100,000
Montana ..	.....	.....	224	600,000	400,000	133,929	250,000	300,000	700,000	1,000,000	1,000,000	1,000,000
Dakota (N. & S.) ..	.....	.....	224	600,000	400,000	133,929	250,000	300,000	700,000	1,000,000	1,000,000	1,000,000
N. Carolina ..	.....	.....	350	75,000	80,000	9,109	85,000	132,871	160,000	170,000	600,000	750,000
Alabama ..	.....	.....	350	75,000	80,000	9,109	85,000	132,871	160,000	170,000	600,000	750,000
Nebraska ..	.....	.....	325,324	2,225,000	2,500,000	1,741,070	3,300,000	4,000,000	4,200,000	4,500,000	6,250,000	6,250,000
Wyoming ..	.....	.....	1,436	200	940,000	1,138	1,500,000	2,000,000	2,000,000	2,500,000	2,500,000	2,500,000
Washington ..	.....	.....	599,596	900,000	940,000	1,044,227	1,500,000	2,000,000	2,000,000	2,500,000	2,500,000	2,500,000
Utah ..	.....	.....	17,844	410,667	378,147	689,523	1,000,000	1,000,000	1,500,000	1,800,000	1,800,000	1,800,000
Colorado ..	.....	.....	6,800	1,860,000	280,000	180,723	270,000	300,000	381,000	380,000	370,000	450,000
New Mexico ..	.....	.....	4,500	1,860,000	280,000	180,723	270,000	300,000	381,000	380,000	370,000	450,000
Georgia ..	.....	.....	164,944	200,000	1,237,811	1,667,620	2,188,477	2,373,375	3,000,000	3,000,000	3,775,000	8,900,000
Idaho ..	.....	.....	1,980	200,000	275,000	453,622	750,000	750,000	800,000	800,000	800,000	800,000
Total bituminous ..	5,773,077	17,199,415	41,990,055	70,601,024	74,643,671	75,416,994	94,440,126	97,011,139	104,167,099	109,304,743	115,103,356	124,043,536
Total anthracite ..	9,367,232	15,650,275	23,012,565	31,623,539	32,128,322	35,273,442	38,145,718	36,407,710	35,865,174	40,448,336	41,862,316	43,089,536
Total anthracite & bitm. ..	15,173,409	32,869,960	70,451,420	102,224,553	106,771,993	110,689,936	132,585,844	133,418,849	140,032,273	149,753,079	156,965,672	167,133,072

(a) Rhode Island and Massachusetts. (b) Exclusive of 5,321,715 tons, colliery consumption.

Note.—The statistics for 1860, 1870 and 1880 are derived from the United States census. The statistics for the remaining years, except for 1887, are compiled from data collected and estimates made by Mr. Frederick E. Seward, editor of the Coal Trade Journal of New York, and by H. V. & H. W. Poor, and those for 1887 are furnished by the United States Geological Survey.

EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the value of exports and imports of the United States, annually, for the years 1850 to 1893, inclusive.

(Official figures of the U. S. Bureau of Statistics.)

Year ending June 30.	EXPORTS.					IMPORTS.						
	Cotton, unmanufactured. Value.	Breadstuffs, provisions and vegetables. Value.	Other domestic products, except coin and bullion. Value.	Total exports of domestic products, except coin and bullion. Value.	American coin and bullion. Value.	Foreign coin and bullion. Value.	Foreign merchandise, re-exported. Value.	Grand total of exports. Coin values.	Grand total of exports. Mixed values.	Imports of merchandise. Coin values.	Coin and bullion. Value.	Total imports. Coin values.
1850	\$ 71,984,616	\$ 22,051,373	\$ 36,884,244	\$134,900,223	\$ 2,046,679	\$ 5,476,815	\$ 9,476,493	\$151,888,720	\$172,500,528	\$ 4,628,782	\$ 4,628,782	\$178,138,218
1851	112,315,317	21,945,631	44,356,170	178,607,118	18,099,587	11,408,172	10,263,121	218,888,011	210,771,429	5,453,008	5,453,008	216,224,982
1852	97,995,738	25,897,027	41,106,388	165,009,153	27,487,887	6,286,236	12,063,984	208,663,896	207,440,898	6,606,044	6,606,044	215,046,448
1853	109,456,404	25,985,402	47,537,436	183,979,242	32,548,535	3,998,340	13,820,191	209,976,157	208,777,266	4,201,388	4,201,388	204,562,331
1854	93,590,220	65,941,323	65,760,737	215,292,300	38,082,670	3,218,300	13,820,191	278,941,064	277,087,080	3,069,982	3,069,982	201,466,620
1855	88,143,844	88,896,348	65,711,948	222,752,140	53,967,418	2,995,925	20,168,368	276,754,946	275,706,708	4,277,898	4,277,898	211,686,948
1856	128,882,351	77,187,301	60,968,969	266,038,621	44,148,279	1,597,206	14,711,972	282,904,908	281,048,310	12,461,799	12,461,799	200,880,141
1857	131,576,869	61,663,852	69,261,027	278,901,718	40,078,362	9,068,570	14,917,407	292,904,634	291,458,342	7,494,789	7,494,789	203,768,180
1858	161,493,623	50,835,961	78,961,018	311,290,602	57,502,805	6,895,108	14,609,974	325,644,421	324,253,848	8,591,274	8,591,274	202,959,958
1859	161,905,555	45,371,961	75,961,398	312,238,914	57,502,805	6,895,108	14,609,974	325,644,421	324,253,848	8,591,274	8,591,274	202,959,958
1860	184,051,488	94,896,735	104,138,649	383,086,872	72,993,871	5,991,210	14,564,277	341,949,958	340,358,684	9,615,058	9,615,058	203,550,158
1861	1,180,113	119,888,785	116,176,498	336,165,396	55,993,562	8,168,049	17,960,635	298,124,639	296,124,639	9,810,072	9,810,072	245,553,632
1862	6,632,405	126,100,832	104,138,649	240,961,687	100,478,562	4,922,979	15,333,931	268,673,539	266,673,539	10,700,002	10,700,002	245,553,632
1863	9,895,854	101,690,317	98,976,466	219,561,687	100,478,562	4,922,979	15,333,931	268,673,539	266,673,539	10,700,002	10,700,002	245,553,632
1864	6,898,400	105,254,620	147,034,751	259,183,671	64,618,124	3,026,102	20,049,065	283,673,539	281,673,539	10,700,002	10,700,002	245,553,632
1865	291,885,223	72,498,920	148,040,908	512,424,051	82,643,374	5,892,127	11,841,392	484,908,698	482,908,698	439,412,066	439,412,066	245,553,632
1866	201,470,423	66,964,185	116,176,498	383,601,116	54,976,196	10,088,127	12,622,969	375,729,597	373,729,597	476,918,589	476,918,589	217,884,808
1867	162,820,733	80,045,165	128,969,922	371,835,821	43,953,802	14,222,414	10,951,100	343,256,077	341,256,077	417,506,379	417,506,379	217,884,808
1868	227,697,624	98,009,214	148,040,908	473,747,540	43,953,802	14,222,414	10,951,100	343,256,077	341,256,077	417,506,379	417,506,379	217,884,808
1869	218,827,109	114,226,403	151,458,950	478,511,462	43,953,802	14,222,414	10,951,100	343,256,077	341,256,077	417,506,379	417,506,379	217,884,808
1870	180,698,695	118,740,862	151,458,950	478,511,462	43,953,802	14,222,414	10,951,100	343,256,077	341,256,077	417,506,379	417,506,379	217,884,808
1871	297,243,069	118,740,862	151,458,950	576,237,017	73,905,546	7,070,294	15,960,451	624,366,540	622,366,540	571,980,467	571,980,467	241,488,706
1872	211,223,049	239,527,854	182,587,554	633,338,457	59,699,969	6,980,719	16,949,616	652,913,445	650,913,445	671,408,349	671,408,349	241,488,706
1873	192,696,282	321,071,802	181,165,151	694,937,715	83,897,139	6,497,611	14,842,424	606,900,973	606,258,391	533,005,498	533,005,498	241,488,706
1874	162,693,282	285,798,225	208,894,121	656,385,628	43,134,788	13,677,449	14,166,986	658,367,457	657,048,087	451,382,128	451,382,128	241,488,706
1875	171,118,048	285,798,225	208,894,121	656,385,628	43,134,788	13,677,449	14,166,986	658,367,457	657,048,087	451,382,128	451,382,128	241,488,706
1876	180,011,454	305,894,164	210,884,222	696,790,640	27,091,786	6,678,240	12,988,065	726,684,893	725,684,894	448,777,746	448,777,746	241,488,706
1877	162,694,200	327,214,178	210,884,222	696,790,640	27,091,786	6,678,240	12,988,065	726,684,893	725,684,894	448,777,746	448,777,746	241,488,706
1878	217,656,905	415,030,077	197,880,314	830,567,296	17,656,035	7,795,028	11,662,965	852,751,577	851,751,577	643,664,628	643,664,628	241,488,706
1879	247,616,746	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1880	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1881	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1882	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1883	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1884	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1885	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1886	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1887	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1888	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1889	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1890	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1891	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1892	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706
1893	297,832,731	303,598,229	210,880,314	862,105,289	14,229,944	6,179,908	12,451,390	871,794,168	870,794,168	643,664,628	643,664,628	241,488,706

DOMESTIC EXPORTS OF THE UNITED STATES.

The following table exhibits the value of the exports of domestic products, except gold and silver, during the years (ending June 30) 1891, 1892 and 1893.

	1893.	1892.	1891.
Cotton—unmanufactured	\$188,329,708		
manufactures of	11,853,999		
Bread and breadstuffs	\$200,186,707	\$271,254,416	\$304,039,586
Provisions, comprising meat and dairy products including vegetables	200,311,654	299,363,117	128,121,656
Oils—mineral	125,963,279	128,855,159	134,852,397
animal	842,142,087		
vegetable	11,743,087		
Wood, and manufactures of	58,450,479	60,131,524	57,611,453
Tobacco, and manufactures of	26,734,392	25,864,237	26,270,040
Iron and Steel, and manufactures of	26,942,464	24,730,425	25,230,472
Animals, living	26,801,067	24,710,082	25,180,517
Leather, and manufactures of	27,527,965	36,498,231	82,638,086
Oil cake and oil-cake meal	11,321,400	11,169,807	13,273,847
Hops	9,688,773	9,713,204	7,452,084
Seeds	2,695,867	2,420,502	2,287,474
Spirits of turpentine	3,993,729	6,252,232	2,500,869
Coal	3,893,436	4,500,721	4,546,192
Drugs, chemicals, medicines, acids and dye-stuffs	10,004,138	8,649,158	8,391,026
Furs and fur skins	5,961,140	5,890,326	5,585,262
Agricultural implements	3,699,579	3,580,539	3,226,705
Carriages, cars, carts, and parts of	4,657,483	3,794,983	3,219,130
Sugar—refined	2,682,075	3,367,093	4,901,120
brown sugar and molasses	\$ 963,123		
Tallow	1,968,769	1,731,375	7,099,798
Naval stores (resin, turpentine, tar and pitch)	3,129,059	4,425,630	5,501,049
Sewing machines, and parts of	3,393,965	3,489,212	3,546,421
Fruits, green and dry	2,476,446	3,133,992	2,869,235
Metals, and manufactures of	3,919,690	6,626,145	2,434,798
Copper, and manufactures of	8,730,031	3,821,360	2,212,900
Distilled spirits	8,903,911	13,263,169	11,376,490
Paper and stationery	2,724,057	2,401,117	1,367,431
Clocks, watches, and parts of	2,048,025	1,974,271	1,869,625
Ordnance and ordnance stores	1,204,181	1,229,616	1,580,164
Hides and skins, other than furs	1,584,784	1,726,258	1,854,690
Musical instruments	1,497,003	1,211,620	1,323,655
Fancy goods, including perfumery and toilet soaps	1,824,107	1,164,656	1,329,689
Manures (fertilizers)	447,668	504,620	1,222,611
Quicksilver	8,927,343	2,667,120	2,182,274
Books and other publications	204,908	149,798	83,259
Glass and glassware	1,806,873	1,943,226	1,820,470
Wearing apparel, including hats, caps and bonnets	973,827	948,322	863,374
Ginseng	1,265,526	1,617,051	780,627
Hemp, and manufactures of	792,928	893,529	859,962
Cordage, rope and twine	580,993	716,691	276,232
Soap	1,197,852	1,281,972	1,226,408
Mathematical, philosophical and optical instr' mts	908,584	963,296	1,050,559
India rubber and gutta percha, and man'f'rs of	1,345,621	1,368,117	1,575,518
Marble, and manufactures of	1,609,406	1,416,087	1,290,443
Ale, beer and porter	856,509	707,536	845,154
Hair, and manufactures of	665,538	657,964	672,249
Paints and painters' colors	459,648	370,169	384,544
Wool, and manufactures of	700,308	709,957	680,686
Paintings and statuary	118,447	129,416	134,567
Starch	210,892	422,238	406,374
Fish	707,093	612,531	475,817
All other commodities—manufactured	4,750,769	4,522,763	4,996,621
unmanufactured	\$12,066,608		
Total value of exports of domestic merchandise	17,429,670	16,256,182	15,113,133
	\$630,876,908	\$1,015,732,011	\$872,270,283

NOTE.—Carried in cars and other vehicles

Carried in American vessels—steam	\$ 44,183,157	\$ 40,390,520
Carried in American vessels—sailing	24,495,988	68,679,145
Carried in foreign vessels—steam	646,940,867	
Carried in foreign vessels—sailing	74,826,306	721,807,243

IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

The following table exhibits the value of imports of merchandise during 1891, 1892 and 1893—the years ending June 30.

	1893.	1892.	1891.
Sugar and molasses—sugar.....	\$116,255,750		
Molasses—Melada and syrup.....	1,902,303		
	\$118,248,118	\$107,296,559	\$104,456,266
Wool—raw.....	\$21,085,180		
manufactures of.....	38,048,491		
	59,113,671	55,253,967	50,291,452
Silks—raw.....	\$39,836,986		
manufactures of.....	38,967,928		
	68,794,914	56,232,219	56,968,223
Coffee.....	144,109,313	128,041,930	98,123,777
Iron and steel, and manufactures of.....	18,615,131	19,306,408	20,227,612
Chemicals, drugs, medicines, dyes, etc.....	51,218,917	44,281,554	45,008,926
Cotton—raw.....	\$ 4,688,799		
manufactures of.....	31,871,643		
	36,560,441	30,277,180	31,346,350
Hides and skins, other than furs.....	23,847,592	26,850,218	27,985,089
Tin, and manufactures of.....	29,684,639	20,983,162	43,723,965
Flax—raw.....	\$ 1,879,152		
manufactures of.....	20,556,568		
	22,435,720	19,673,065	19,208,772
Fruits and nuts.....	23,678,422	20,945,186	25,968,126
Tea.....	13,867,453	14,373,222	13,828,068
India rubber, gutta percha, and manufactures of.....	29,760,521	20,285,946	18,376,449
Breadstuffs and farinaceous food.....	3,940,575	4,876,706	6,028,226
Woods, and manufactures of.....	20,243,688	18,024,556	17,963,689
Leathers, and manufactures of.....	15,967,995	13,300,321	12,683,303
Jute, and other grasses—raw.....	\$3,472,512		
manufactures of.....	7,510,316		
	15,983,628	16,716,373	17,713,301
Wine, spirits and cordials.....	12,205,672	10,814,601	12,217,175
Tobacco, and manufactures of.....	17,619,146	13,260,025	16,762,863
Provisions, including eggs and fish.....	7,459,738	6,903,796	8,339,066
Earthen, stone and china ware.....	9,595,456	8,707,463	8,381,868
Fancy goods, including perfumeries and cosmetics.....	7,157,357	6,753,097	7,325,473
Furs, dressed and undressed.....	10,567,512	10,197,175	9,832,212
Glass and glassware.....	8,010,184	8,757,650	8,364,312
Precious stones.....	10,236,532	13,463,849	13,266,468
Articles exported and returned.....	4,649,171	4,347,844	4,466,494
Paper materials.....	9,181,182	7,268,406	6,920,937
Hemp, and manufactures of.....	9,125,064	7,453,639	8,036,545
Buttons, and button materials.....	1,410,439	1,317,177	2,096,411
Animals, living.....	4,642,240	4,251,662	4,945,365
Books, and other publications.....	4,194,680	3,996,085	4,225,275
Straw and palmleaf, and manufactures of.....	3,925,997	3,534,663	3,711,763
Paintings, photographs and statuary.....	2,795,709	2,836,668	2,409,017
Oils of all kinds.....	5,963,684	4,993,715	3,901,894
Watches and watch materials.....	1,743,591	1,734,648	1,984,414
Hair, and manufactures of.....	2,169,687	1,799,664	2,405,370
Barks, medicinal and other.....	2,067,499	1,925,975	1,824,467
Spices.....	8,000,010	3,047,825	3,151,833
Metals, and manufactures of (not otherwise stated).....	8,512,526	7,352,252	7,222,670
Household effects of immigrants and others.....	3,614,205	2,921,893	2,915,730
Coal.....	3,880,981	4,373,079	3,596,632
Paper, and manufactures of.....	1,897,706	3,342,304	3,031,512
Dye-woods in sticks.....	2,757,010	1,373,601	2,010,495
Seeds.....	682,493	2,264,837	3,285,516
Salt.....	1,001,144	713,901	928,899
Musical instruments.....	1,466,761	1,027,212	1,444,842
Paints of all kinds.....		1,372,052	1,439,127

IMPORTS OF MERCHANDISE—CONTINUED.

	1893.	1892.	1891.
Bristles.....	\$1,506,258	\$1,455,068	\$1,857,938
Cocoa.....	4,017,801	3,221,041	2,817,168
Clothing, except silk and wool, and cotton hosiery	1,688,651	1,261,848	1,201,278
Beer, and other malt liquors.....	1,940,370	1,709,980	1,765,702
Potatoes.....	2,066,589	186,006	2,797,627
Marble and stone, and manufactures of.....	1,737,936	1,885,801	1,862,713
Zinc and lead, and manufactures of.....	5,851,873	3,696,946	2,690,423
Jewelry.....	696,462	615,112	1,863,692
Guano, except from bonded islands.....	71,700	61,264	185,771
Bolting cloth.....	281,480	279,680	298,166
Copper, and manufactures of.....	943,818	1,145,786	731,399
Cement.....	3,760,937	3,555,572	4,021,998
Rice.....	2,790,151	3,080,883	4,559,540
Ores.....	11,925,746	9,907,177	9,168,411
All other articles.....	32,189,602	27,417,069	30,310,708
Totals.....	\$941,361,421	\$827,401,573	\$844,907,117

RECAPITULATION OF EXPORTS AND IMPORTS.

	1893.	1892.	1891.	1890.
Exports of domestic merchandise.....	\$890,876,908	\$1,015,732,011	\$672,270,263	\$845,293,628
Exports of foreign merchandise.....	13,631,116	14,546,019	12,201,462	12,534,866
Total exports of merchandise.....	\$904,508,024	\$1,030,278,030	\$684,471,745	\$857,828,694
Imports of merchandise.....	941,361,421	827,401,573	844,907,117	789,310,409
Excess of exports over imports of mdse.....	\$63,858,597	\$202,876,457	\$39,564,628	\$68,518,275
Excess of imports over exports of mdse.....	\$63,858,597	\$202,876,457	\$39,564,628	\$68,518,275
COIN AND BULLION MOVEMENT.				
Exports of domestic coin and bullion.....	\$125,627,407	\$60,086,418	\$68,973,265	\$35,782,169
Exports of foreign coin and bullion.....	23,790,756	22,919,468	9,980,377	16,366,231
Total exports.....	\$149,418,163	\$83,005,886	\$78,953,642	\$52,148,400
Imports of coin and bullion.....	44,967,633	69,654,540	36,259,447	21,032,984
Excess of exports, coin and bullion.....	\$105,050,530	\$13,351,344	\$42,694,195	\$31,115,436
Excess of exports over imports of merchandise.....	\$63,858,597	\$202,876,457	\$39,564,628	\$68,518,275
Balance in favor of the United States.....	\$11,197,133	\$216,227,801	\$112,258,823	\$99,633,711
Excess of imports over exports of merchandise.....	\$93,858,597	\$216,227,801	\$112,258,823	\$99,633,711

NOTE.—Total value of dutiable merchandise.....\$421,841,115
Total value of merchandise free of duty.....519,520,306

Total value of imports of merchandise.....\$941,361,421
Brought in cars and other land vehicles.....\$44,120,812
Brought in American vessels, steam.....\$3,216,909
sail.....52,367,024
Brought in foreign vessels, steam.....\$716,040,608
sail.....45,616,068
Total.....\$941,361,421

EXPORTS OF BREADSTUFFS TO EUROPE.

The following statement exhibits the total exports of flour, wheat, corn and rye from the United States to Europe, annually, since 1848 (calculations being made for the years ending August 31 to 1869, and since that date for the years ending June 30):

	FLOUR. BRLS.		WHEAT. BU.		CORN. BU.		RYE. BU.	
	To Gt. Br'n and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Br'n and Ireland.	To Conti- nental Europe.
1848.....	182,633	.....	241,300	.....	4,390,226	.....	.....	.....
1849.....	1,137,556	.....	1,140,194	.....	12,685,290	.....	.....	.....
1850.....	674,737	.....	461,276	.....	4,753,358	.....	.....	.....
1851.....	1,559,584	.....	1,469,355	.....	2,905,601	.....	.....	.....
1852.....	1,427,442	.....	2,728,442	.....	1,487,398	.....	.....	.....
1853.....	1,600,449	.....	4,823,519	.....	1,425,278	.....	.....	.....
1854.....	1,846,920	.....	6,038,003	.....	6,049,371	.....	.....	.....
1855.....	175,309	7,793	324,427	4,972	6,679,138	308,428	.....	85,569
1856.....	1,641,285	748,408	7,956,406	2,610,079	6,731,161	282,083	.....	1,975,178
1857.....	849,600	483,344	7,479,491	2,865,633	4,746,278	543,500	.....	218,163
1858.....	1,205,430	303,100	6,555,643	290,428	3,317,802	16,848	.....	12,100
1859.....	106,457	51,838	439,010	57,845	342,013	25,519	.....	.....
1860.....	717,156	49,243	4,738,714	178,031	2,221,857	19,358	.....	.....
1861.....	2,561,081	142,129	25,553,390	3,452,496	11,705,084	101,145	.....	247,253
1862.....	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074	.....	1,612,923
1863.....	1,479,418	213,579	23,167,190	2,343,314	10,334,356	68,957	.....	436,205
1864.....	1,241,404	100,511	16,492,523	333,819	717,434	13,369	.....	18,935
1865.....	170,109	23,261	2,989,740	112,315	1,293,404	11,485	.....	97,529
1866.....	147,538	4,285	1,521,210	68,111	13,908,358	41,803	.....	245,651
1867.....	179,690	4,294	6,014,271	79,417	10,410,298	10,360	.....	160,086
1868.....	529,494	78,975	12,992,609	378,452	9,121,449	72,104	.....	544,918
1869.....	407,082	38,973	13,356,550	229,020	4,257,591	174,372	.....	.....
1870.....	1,188,551	57,052	27,787,609	2,069,329	40,900	42,807	.....	.....
1871.....	1,237,624	136,638	22,488,021	2,430,732	5,905,445	191,399	.....	.....
1872.....	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679	.....	756,842
1873.....	531,001	13,115	31,790,876	986,673	29,334,759	646,181	.....	498,207
1874.....	1,703,684	129,682	51,833,278	10,333,726	26,299,323	1,659,437	1,214	1,520,469
1875.....	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,093
1876.....	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614	.....	510,856
1877.....	918,283	33,902	31,202,296	4,763,349	55,466,435	5,476,641	35,380	2,026,963
1878.....	1,615,479	49,936	54,664,782	11,567,214	65,915,851	9,841,174	301,314	3,751,420
1879.....	2,629,685	226,447	57,419,292	59,883,041	44,506,311	12,431,011	135,700	4,640,212
1880.....	3,645,562	124,478	79,068,075	65,756,783	55,635,347	33,565,597	297,769	2,595,867
1881.....	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882.....	3,289,009	187,601	65,600,682	25,452,124	28,694,324	5,009,774	63,961	907,686
1883.....	5,717,429	402,596	65,266,503	34,953,039	30,010,671	6,096,099	60,558	2,064,135
1884.....	5,583,443	349,978	44,761,690	19,594,218	26,436,771	6,441,012	61,301	5,287,644
1885.....	6,807,538	374,493	56,532,002	24,691,016	32,298,006	12,812,882	.....	2,993,447
1886.....	4,914,782	133,066	34,926,341	13,735,074	37,871,149	17,962,971	307	195,094
1887.....	7,632,071	565,096	54,352,015	42,411,200	24,265,983	10,161,309	.....	351,513
1888.....	8,070,490	460,607	41,332,300	19,324,328	14,259,487	4,973,752	.....	5,982
1889.....	5,231,788	192,419	31,568,536	11,522,056	41,096,727	18,947,124	.....	.....
1890.....	7,423,688	218,973	38,240,523	10,829,047	54,601,034	34,692,002	450,566	1,676,771
1891.....	7,037,420	530,516	29,829,650	21,771,181	14,131,181	9,538,602	.....	308,607
1892.....	9,603,910	1,285,747	67,296,960	84,416,571	36,503,653	33,087,524	438,009	9,111,242
1893.....	10,361,560	1,549,009	72,513,134	38,522,108	17,124,238	13,135,779	377,025	876,886

The total exports to all foreign countries, of flour, wheat, corn, oats, rye and barley, as reported by the Bureau of Statistics at Washington, for the last six years, ending June 30, were as follows:

	1893.	1892.	1891.	1890.	1889.	1888.
Flour, brls.....	16,620,339	15,196,769	11,344,304	12,231,711	9,374,803	11,963,574
Wheat, bu.....	117,121,109	157,280,851	55,131,948	54,387,767	46,414,129	65,789,251
Corn, bu.....	46,037,274	75,451,849	30,768,213	101,973,717	69,562,831	24,278,417
Oats, bu.....	2,390,643	9,425,078	953,010	13,692,776	624,226	532,554
Rye, bu.....	1,477,058	12,041,316	362,739	2,257,377	287,252	78,785
Barley, bu.....	3,035,267	2,800,075	973,062	1,408,311	1,440,321	550,884

EXPORTS OF FLOUR, WHEAT AND CORN

From the prominent Atlantic ports, with their principal destinations, reported weekly during the year 1893.

		FLOUR. BRLS.			WHEAT. BU.			CORN. BU.		
		To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.
Jan. ...	7	169,463	23,387	49,910	684,150	873,446	8,784	302,977	173,924	37,817
14	173,188	9,918	52,047	1,120,583	366,800	768	309,514	375,350	13,299	17,859
21	113,437	21,676	35,471	824,572	283,500	120	308,746	163,534	23,180	23,180
28	84,383	18,465	60,447	568,389	537,017	.....	284,885	245,086	41,909	24,464
Feb. ...	4	164,576	11,258	81,002	892,185	512,126	180	651,841	98,021	32,102
11	123,643	44,211	74,889	877,822	800,341	16,200	427,113	105,891	347,686	62,906
18	140,278	20,263	65,306	698,288	814,727	.....	460,088	285,945	26,426	26,426
25	144,831	17,345	56,348	740,005	247,378	8,852	870,289	347,686	26,426	26,426
March. ...	4	159,761	13,006	80,087	655,383	1,022,359	.....	515,471	195,240	43,582
11	159,973	8,046	58,066	357,113	417,379	700	541,161	251,718	58,847	58,847
18	225,150	19,200	71,154	633,302	478,402	5,598	562,814	397,172	55,716	55,716
25	121,813	30,993	68,983	296,598	898,746	100,550	211,567	348,882	56,442	56,442
April. ...	1	207,638	23,064	93,180	652,706	810,718	504	247,009	214,132	20,627
8	143,559	53,574	76,078	409,388	577,197	55,700	474,145	283,015	106,284	106,284
15	173,846	47,004	59,766	381,980	1,002,791	900	359,311	326,381	44,896	44,896
22	242,093	12,278	77,327	518,657	905,420	2,000	502,116	213,080	58,644	58,644
29	168,314	36,525	55,057	670,975	572,560	.....	519,399	208,821	17,157	17,157
May. ...	6	86,215	20,263	56,316	651,573	867,308	30	553,021	310,086	16,341
13	132,625	40,169	78,380	580,401	835,119	23,866	183,981	468,207	20,617	20,617
20	181,413	26,550	70,142	915,961	1,178,990	213	780,723	584,394	78,673	78,673
27	140,111	13,220	66,329	841,130	1,139,076	2,000	310,905	392,021	29,739	29,739
June. ...	3	213,867	44,989	54,442	1,332,307	904,673	4,130	505,320	545,627	53,600
10	202,594	26,359	42,368	1,479,884	773,671	400	261,320	283,317	24,388	24,388
17	97,726	38,473	73,325	1,240,870	979,454	2,768	287,567	330,096	32,308	32,308
24	154,448	26,934	65,080	1,402,188	1,099,906	4	187,338	626,302	88,025	88,025
July. ...	1	140,596	44,746	58,479	1,478,091	1,460,223	.....	467,878	558,274	26,581
8	179,121	35,219	56,032	2,037,991	652,676	.....	194,332	293,534	26,581	26,581
15	194,750	45,820	56,008	1,599,006	1,205,990	513	579,009	491,942	50,305	50,305
22	158,541	57,037	54,756	1,396,831	1,471,292	504	355,326	931,941	18,669	18,669
29	265,839	23,012	64,477	1,161,546	896,396	106	634,717	505,173	24,650	24,650
Aug. ...	5	256,274	101,799	87,322	2,005,506	1,173,749	6,310	529,309	1,045,822	26,680
12	201,157	63,469	42,172	1,305,892	1,427,423	1,469	408,024	1,034,753	16,664	16,664
19	263,967	72,045	64,649	1,690,159	1,951,625	.....	719,362	813,425	16,013	16,013
26	287,539	72,045	79,847	1,038,023	1,020,404	1,000	435,768	491,509	11,202	11,202
Sept. ...	2	245,077	80,945	26,687	1,079,150	1,300,583	28,391	469,974	200,501	20,006
9	186,481	52,881	75,810	721,827	1,389,795	22	460,538	342,109	20,212	20,212
16	214,854	91,139	56,005	1,226,312	1,768,706	.....	626,541	639,972	18,910	18,910
23	248,039	26,364	53,712	1,158,521	732,863	7,500	593,315	330,198	9,214	9,214
30	273,928	68,706	66,239	798,844	576,490	29,783	358,936	198,539	9,160	9,160
Oct. ...	7	165,381	48,592	58,122	668,300	196,596	10	717,564	311,115	25,466
14	193,062	73,571	74,211	527,769	348,321	24,474	597,406	185,683	43,883	43,883
21	162,144	32,460	45,991	453,959	423,055	16,339	837,312	169,692	16,140	16,140
28	112,619	36,143	68,402	327,051	739,609	.....	481,006	229,004	22,737	22,737
Nov. ...	4	164,698	31,409	58,048	382,687	355,715	2,104	498,456	398,863	23,459
11	136,389	31,358	58,390	385,595	523,964	38,004	611,768	227,177	26,144	26,144
18	160,210	21,109	80,577	397,108	426,922	50	614,499	319,888	36,264	36,264
25	155,250	11,708	64,384	429,252	273,758	16	796,028	162,085	15,676	15,676
Dec. ...	2	116,570	23,160	44,698	255,623	332,157	22	271,134	334,516	17,367
9	168,616	24,897	77,374	479,342	280,608	8,599	774,761	570,523	22,793	22,793
16	166,376	20,276	91,629	391,492	697,758	.....	361,907	447,100	18,555	18,555
23	82,268	19,637	80,332	457,639	286,908	.....	513,339	446,525	21,038	21,038
30	142,213	7,708	63,093	410,441	768,570	2,917	549,469	446,502	2,297,468	2,297,468
Totals. 1893	8,967,806	1,892,977	3,318,357	43,700,545	40,312,450	397,285	24,968,581	19,961,145	1,690,515	1,690,515
1892	9,935,819	1,480,169	3,209,800	58,087,465	50,368,470	329,226	35,017,699	33,702,056	2,199,470	2,199,470
1891	7,002,794	946,678	2,931,560	40,313,641	49,381,946	368,476	16,254,873	7,968,902	1,370,726	1,370,726
1890	5,327,548	695,066	2,637,559	14,009,879	7,967,012	382,487	49,208,864	32,104,192	1,662,423	1,662,423
1889	5,220,369	338,719	2,619,593	11,737,662	6,372,528	1,885,914	50,061,263	24,665,270	2,237,468	2,237,468

EXPORTS OF FLOUR, GRAIN AND PROVISIONS

From the principal Atlantic ports, as reported weekly during 1893.

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Pork. Brls.	Lard. Lbs.	Meat. Bxs.
January	7	219,500	1,459,000	521,000	43,000	28,000	.....	2,220	7,083,000	12,545
	14	245,000	1,617,000	689,000	83,000	14,000	20,000	3,410	8,792,000	18,462
	21	202,000	1,103,000	682,000	22,000	8,000	20,000	2,970	7,630,000	15,818
	28	181,000	951,000	502,000	103,000	86,000	40,000	4,740	6,633,000	15,783
February	4	282,000	1,676,000	828,000	80,000	45,000	10,000	3,370	6,270,000	14,555
	11	250,000	1,805,000	545,000	102,000	10,000	29,000	2,450	6,177,000	12,212
	18	241,000	926,000	778,000	60,000	8,000	38,000	3,850	4,385,000	8,905
	25	191,000	984,000	1,172,000	73,000	22,000	30,000	2,080	4,736,000	5,077
March	4	245,000	1,631,000	659,000	134,000	8,000	.....	3,750	3,949,000	8,902
	11	228,000	903,000	785,000	182,000	9,000	89,000	2,630	3,948,000	8,481
	18	303,000	1,062,000	834,000	113,000	8,000	17,000	2,430	4,732,000	7,060
	25	228,000	1,303,000	713,000	81,000	.....	81,000	3,820	3,113,000	10,558
April	1	296,000	1,708,000	648,000	84,000	9,000	10,000	5,060	3,585,000	6,743
	8	331,000	1,120,000	673,000	57,000	14,000	114,000	4,800	3,282,000	8,087
	15	235,000	1,548,000	657,000	52,000	8,000	22,000	2,460	2,783,000	6,243
	22	349,000	1,312,000	804,000	131,000	24,000	33,000	4,940	4,146,000	5,615
	29	253,000	1,416,000	657,000	84,000	17,000	15,000	1,760	4,819,000	12,472
May	6	208,000	1,674,000	1,059,000	240,000	16,000	11,000	3,430	4,406,000	12,037
	13	241,000	1,827,000	976,000	332,000	61,000	10,000	3,970	6,241,000	9,317
	20	277,000	2,032,000	1,091,000	447,000	30,000	9,000	2,770	7,195,000	11,807
	27	232,000	2,217,000	893,000	456,000	77,000	25,000	4,210	6,069,000	8,582
June	3	387,000	2,008,000	886,000	359,000	20,000	.....	3,120	5,795,000	6,755
	10	183,000	2,380,000	737,000	311,000	34,000	10,000	2,660	4,360,000	2,496
	17	198,000	2,319,000	756,000	113,000	48,000	9,000	4,440	5,586,000	8,373
	24	251,000	2,526,000	940,000	220,000	43,000	.....	2,860	5,926,000	13,413
July	1	258,000	2,598,000	846,000	231,000	39,000	.....	4,660	8,850,000	14,277
	8	269,000	2,936,000	698,000	300,000	17,000	.....	2,820	5,039,000	10,796
	15	286,000	2,834,000	1,211,000	341,000	33,000	.....	5,900	4,614,000	16,900
	22	335,000	3,017,000	1,706,000	430,000	15,000	.....	3,140	5,005,000	12,791
	29	432,000	2,573,000	1,142,000	418,000	64,000	10,000	4,770	7,786,000	15,681
August	5	288,000	2,927,000	1,925,000	210,000	40,000	10,000	2,920	5,209,000	12,814
	12	405,000	3,127,000	1,713,000	37,000	65,000	.....	5,690	7,699,000	11,546
	19	408,000	3,677,000	1,380,000	42,000	10,000	9,000	6,210	8,367,000	15,047
	26	424,000	2,283,000	1,115,000	148,000	17,000	9,000	6,800	8,709,000	15,984
September	2	400,000	2,164,000	730,000	230,000	8,000	.....	1,010	7,126,000	18,973
	9	352,000	2,672,000	1,054,000	585,000	17,000	.....	3,940	7,502,000	17,196
	16	410,000	2,494,000	1,304,000	1,032,000	7,000	.....	5,070	7,209,000	15,582
	23	424,000	1,816,000	680,000	735,000	.....	.....	4,610	6,486,000	15,219
	30	361,000	1,247,000	653,000	753,000	.....	.....	4,530	5,313,000	15,641
October	7	296,000	931,000	1,089,000	346,000	.....	.....	4,160	4,716,000	12,056
	14	368,000	892,000	993,000	202,000	.....	.....	4,080	4,971,000	22,426
	21	246,000	1,015,000	1,089,000	187,000	8,000	.....	3,800	7,672,000	18,533
	28	281,000	1,105,000	821,000	129,000	.....	.....	4,730	5,112,000	18,007
November	4	236,000	736,000	922,000	206,000	.....	15,000	1,780	3,920,000	12,636
	11	297,000	970,000	744,000	117,000	9,000	8,000	4,480	4,818,000	10,756
	18	244,000	835,000	945,000	96,000	.....	10,000	3,580	6,105,000	11,863
	25	257,000	722,000	1,127,000	70,000	8,000	9,000	3,580	3,167,000	10,382
December	2	230,000	691,000	710,000	10,000	.....	.....	4,170	5,070,000	12,120
	9	281,000	712,000	1,218,000	20,000	.....	9,000	3,730	6,582,000	20,476
	16	269,000	1,030,000	899,000	41,000	.....	.....	6,790	7,169,000	11,702
	23	154,000	890,000	759,000	36,000	.....	.....	1,400	7,475,000	21,220
	30	222,000	1,022,000	1,390,000	50,000	.....	.....	4,460	5,286,000	20,908

EXPORTS OF FLOUR IN 1893

From the principal Atlantic ports, as reported weekly from the several ports named.

		From New York. Bris.	From Boston. Bris.	From Port- land. Bris.	From Phila- d'phia. Bris.	From Balti- more. Bris.	From New Orle'ns. Bris.	From Mont- real. Bris.	From Newp't News. Bris.	From Nor- folk. Bris.	Totals. Bris.
Jan ...	7	92,742	38,126	.....	37,939	48,820	1,929	.....	27,275	929	247,760
.....	14	94,876	67,096	4,210	22,579	44,364	1,228	.....	.....	.....	235,153
.....	21	82,481	4,547	293	12,250	63,054	737	.....	.....	6,322	170,584
.....	28	110,851	18,357	1,404	5,000	26,483	800	.....	.....	.....	162,896
Feb ...	4	103,512	39,578	.....	39,274	72,363	1,509	.....	.....	.....	256,836
.....	11	94,056	31,223	3,499	24,573	82,726	6,367	.....	.....	.....	242,748
.....	18	114,942	20,084	697	33,626	41,555	1,481	.....	12,862	.....	225,847
.....	25	73,188	35,359	2,653	28,137	39,976	738	.....	37,850	1,964	218,524
March ...	4	96,501	39,591	954	18,084	81,954	496	.....	1,564	14,010	253,454
.....	11	103,382	34,074	3,255	11,449	50,739	1,278	.....	17,755	3,343	228,075
.....	18	141,829	38,541	1,518	28,397	42,001	2,522	.....	59,243	643	315,594
.....	25	107,046	21,081	5,904	36,925	37,250	2,154	.....	.....	1,439	211,799
April ...	1	147,197	24,076	9,061	16,372	122,023	1,115	.....	.....	2,748	323,892
.....	8	114,745	23,550	11,729	10,902	107,691	3,268	.....	.....	1,926	273,511
.....	15	105,007	55,029	1,189	21,890	41,094	734	.....	52,848	2,025	281,210
.....	22	124,075	71,211	.....	14,867	87,100	1,180	.....	12,229	.....	332,298
.....	29	77,750	81,600	1,143	43,537	43,456	6,139	.....	7,011	.....	260,496
May ...	6	80,059	36,501	3,521	9,259	27,010	4,944	.....	.....	.....	162,794
.....	13	96,385	67,321	.....	8,779	75,562	702	.....	2,150	425	251,424
.....	20	95,032	40,123	.....	46,914	84,071	1,799	7,671	.....	1,896	278,105
.....	27	124,165	31,664	.....	14,428	19,325	1,643	2,154	26,591	.....	230,170
June ...	3	139,971	69,996	.....	21,131	59,034	1,414	14,692	.....	6,960	313,296
.....	10	57,521	50,578	.....	19,840	71,328	910	11,942	59,792	.....	272,411
.....	17	110,165	15,409	.....	31,699	32,342	4,214	3,173	12,282	.....	209,724
.....	24	83,338	40,668	.....	9,299	89,951	1,112	16,131	6,313	.....	246,412
July ...	1	116,393	48,333	.....	28,820	38,015	1,304	10,896	.....	.....	243,821
.....	8	104,556	29,993	.....	12,707	90,707	3,539	29,490	.....	.....	270,992
.....	15	119,064	51,622	1,056	41,560	57,046	584	23,886	.....	.....	296,578
.....	22	147,757	37,334	.....	42,788	18,308	4,259	14,298	4,540	945	270,324
.....	29	108,587	39,333	.....	60,240	50,370	706	21,235	71,991	.....	353,328
Aug ...	5	195,372	48,519	.....	16,514	127,346	1,077	13,403	43,264	.....	445,935
.....	12	124,775	13,666	.....	36,198	111,119	898	13,485	.....	6,117	306,738
.....	19	143,209	66,003	.....	43,991	109,222	4,104	13,080	12,274	.....	392,483
.....	26	174,093	35,876	.....	24,851	118,564	1,085	38,051	46,811	.....	439,431
Sept ...	2	177,094	75,864	.....	43,715	17,375	1,079	21,979	.....	13,203	352,609
.....	9	149,340	53,548	.....	29,357	68,339	2,925	10,562	.....	.....	315,172
.....	16	181,596	43,600	.....	10,287	80,242	893	16,352	18,870	5,773	362,899
.....	23	107,350	43,660	.....	72,340	56,269	1,192	33,745	13,259	.....	328,115
.....	30	149,722	50,883	.....	23,418	136,314	959	12,101	22,900	13,178	408,873
Oct ...	7	102,446	19,723	.....	49,509	70,479	910	28,628	.....	.....	272,095
.....	14	128,318	60,037	.....	11,713	117,194	1,087	21,146	.....	449	340,844
.....	21	156,723	29,852	.....	22,944	12,156	725	12,634	6,061	.....	240,595
.....	28	103,402	33,046	.....	23,584	41,340	375	6,793	837	6,447	217,164
Nov ...	4	91,307	37,108	.....	34,750	46,858	807	11,379	24,246	2,000	248,155
.....	11	123,981	42,226	.....	2,542	37,490	2,173	17,625	.....	.....	236,637
.....	18	116,347	27,152	.....	20,773	62,908	1,099	33,922	.....	.....	262,196
.....	25	100,739	40,440	.....	24,670	21,129	2,498	19,037	18,105	5,534	231,842
Dec ...	2	83,922	21,541	.....	27,964	28,967	1,045	.....	21,199	.....	184,428
.....	9	120,413	27,473	3	26,829	78,331	2,754	.....	14,485	.....	270,787
.....	16	112,770	24,996	771	33,508	70,700	755	.....	23,061	3,500	278,281
.....	23	89,007	22,756	.....	4,563	56,377	1,114	.....	7,820	.....	182,737
.....	30	127,704	28,689	1,461	21,286	32,347	850	.....	169	.....	213,006
Totals, 1893		6,082,903	2,052,460	75,967	1,355,873	3,271,199	91,920	479,450	685,592	103,776	14,149,140
1892		5,798,679	2,194,266	35,279	1,748,708	3,649,198	205,368	535,405	451,935	73,956	14,685,788
1891		3,863,635	1,714,729	58,291	951,265	2,658,074	51,584	740,167	791,687	* 31,590	10,881,022
1890		3,417,133	1,404,447	62,102	755,622	2,670,081	42,715	670,257	132,295	* 17,835	9,172,437
1889		3,418,761	1,340,134	27,673	522,047	2,219,098	28,427	673,497	89,366	* 46,491	8,315,489

*From Richmond.

EXPORTS OF CORN IN 1893

From the principal Atlantic ports, as reported weekly from the several ports named.

		From New York. Bu.	From Boston. Bu.	From Phila- delphia. Bu.	From Balti- more. Bu.	From New Orleans. Bu.	From Mon- treal. Bu.	From Newport News. Bu.	From Norfolk. Bu.	Totals. Bu.
Jan	7	309,792	24,799	28,253	17,132	88,171	.....	48,571	.....	514,718
.....	14	436,881	.....	140,290	42,57	78,135	.....	.....	.....	668,163
.....	21	325,171	48,584	24,000	156,193	25,091	.....	.....	.....	579,639
.....	28	258,668	38,786	94,000	83,718	128,469	.....	.....	.....	583,051
Feb	4	250,177	122,107	123,000	214,85	82,122	.....	.....	.....	791,771
.....	11	75,321	187,304	17,000	214,143	47,777	.....	.....	65,823	587,468
.....	18	143,141	93,180	118,528	137,818	118,335	.....	168,518	.....	779,015
.....	25	227,339	147,040	36,000	237,142	504,248	.....	84,284	84,788	1,270,841
March..	4	127,774	90,486	68,500	137,143	135,788	.....	42,740	184,908	737,137
.....	11	124,079	107,021	74,909	42,556	312,426	.....	98,408	56,767	886,461
.....	18	79,568	202,308	58,000	323,150	253,999	.....	40,000	62,006	1,018,838
.....	25	95,844	58,461	91,400	115,714	224,806	.....	.....	.....	616,105
April....	1	52,477	87,331	79,874	170,57	178,244	.....	.....	.....	518,188
.....	8	118,333	85,462	89,440	184,315	123,196	.....	.....	226,639	777,787
.....	15	94,463	57,402	62,000	204,01	192,321	.....	.....	148,918	719,800
.....	22	278,702	29,877	.....	192,61	253,673	.....	.....	66,867	821,060
.....	29	243,084	109,344	143,784	38,771	125,675	.....	.....	111,428	773,056
May....	6	589,366	72,362	68,388	152,157	88,120	.....	.....	1,178	921,701
.....	13	87,193	108,134	.....	50,119	347,851	.....	75,428	.....	669,945
.....	20	401,416	108,515	142,000	165,099	53,085	.....	287,867	.....	1,381,358
.....	27	193,112	10,160	42,500	209,318	109,261	.....	222,476	.....	732,543
June....	8	113,340	6,225	46,000	225,27	199,681	.....	6,583	.....	1,180,120
.....	10	213,651	19,407	17,142	162,285	68,949	.....	.....	.....	574,376
.....	17	175,375	67,353	152,010	51,678	17,514	.....	.....	.....	670,265
.....	24	297,945	82,449	103,229	145,182	6,311	.....	.....	.....	888,028
July....	1	231,502	43,301	.....	270,714	70,258	.....	.....	.....	1,058,550
.....	8	128,726	61,554	.....	137,143	88,019	.....	.....	.....	571,491
.....	15	293,941	200,005	.....	244,009	32,434	.....	.....	.....	1,098,132
.....	22	351,332	92,017	143,823	174,000	139,560	.....	.....	.....	1,346,572
.....	29	293,790	193,325	.....	215,228	.....	.....	158,562	.....	1,153,559
Aug....	5	281,145	78,013	248,060	277,409	299,502	.....	211,077	.....	1,599,781
.....	12	451,867	64,567	255,004	196,000	252,581	.....	201,728	.....	1,482,457
.....	19	297,785	88,708	.....	245,444	200,484	.....	.....	8,671	1,549,451
.....	26	131,296	120,946	114,224	229,150	58,941	.....	.....	.....	943,015
Sept....	2	98,508	206,385	112,333	68,570	55,296	.....	.....	.....	741,677
.....	9	108,656	111,544	100,000	151,228	135,740	.....	.....	.....	818,060
.....	16	397,310	18,333	58,248	41,229	50,060	.....	.....	.....	1,296,726
.....	23	76,339	55,717	93,113	85,084	37,453	.....	.....	104,945	943,419
.....	30	194,835	51,028	128,371	75,228	28,741	.....	.....	.....	576,885
Oct....	7	214,336	181,078	24,000	196,000	36	.....	430,943	.....	1,057,893
.....	14	350,989	103,663	24,450	122,572	30	.....	190,837	.....	792,251
.....	21	323,864	231,054	49,713	59,233	40,045	.....	319,161	.....	1,032,370
.....	28	100,745	170,126	85,550	126,359	64,128	.....	42,957	.....	754,468
Nov....	4	998,061	82,016	90,142	67,229	88,015	.....	194,228	.....	913,479
.....	11	212,162	200,074	58,000	25,714	41,199	.....	125,245	.....	662,384
.....	18	402,385	185,002	63,011	98,572	8,641	.....	27,000	.....	980,531
.....	25	377,669	242,899	69,558	50,357	16,024	.....	113,971	.....	994,977
Dec....	2	830,591	74,321	111,968	60,000	20,130	.....	84,286	86,162	921,226
.....	9	705,936	189,029	58,385	98,372	173,308	.....	146,571	.....	1,362,651
.....	16	338,307	126,659	77,142	68,370	152,128	.....	68,999	.....	831,800
.....	23	294,013	176,151	.....	25,714	280,812	.....	231,429	.....	979,019
.....	30	305,332	84,067	101,871	85,161	272,945	.....	81,428	.....	1,010,009
Totals..	1893	12,982,089	5,241,170	3,865,633	7,122,350	6,345,375	8,141,150	1,893,349	1,039,125	46,610,191
.....	1892	13,786,801	2,971,858	19,779,876	19,707,237	7,044,044	1,388,001	623,726	617,655	70,919,216
.....	1891	13,308,338	3,741,086	2,092,866	3,138,882	1,762,618	2,107,480	541,677	50	25,686,001
.....	1890	24,600,147	4,680,821	16,785,321	19,447,144	12,798,422	4,849,024	519,232	323,376	58,908,487
.....	1889	23,786,977	7,134,483	3,640,316	16,821,808	13,487,759	6,001,969	746,940	641,683	77,841,965

* From Portland.

EXPORTS OF WHEAT IN 1893

From the principal Atlantic ports, as reported weekly from the several ports named.

		From New York. Bu.	From Boston Bu.	From Portland and Mont- real. Bu.	From Phila- delphia. Bu.	From Bal- timore. Bu.	From New Orleans. Bu.	From Newport News. Bu.	From Norfolk. Bu.	Totals. Bu.
Jan....	7	655,040	64,363	47,110	118,593	229,574	387,700	64,000	.....	1,566,380
.....	14	507,719	105,865	40,138	90,000	80,880	663,327	.....	.....	1,487,929
.....	21	353,403	16,237	1,367	161,877	348,377	226,931	.....	.....	1,108,192
.....	28	647,229	24,442	44,960	.....	145,217	243,538	.....	.....	1,105,886
Feb....	4	602,081	6,697	53,420	102,600	285,011	354,662	.....	.....	1,404,471
.....	11	743,252	15,223	18,665	81,000	143,940	692,283	.....	.....	1,694,363
.....	18	309,173	10,746	24,135	55,626	8,000	207,500	397,835	.....	1,013,015
.....	25	223,099	17,083	23,014	129,000	79,200	519,839	.....	.....	991,235
March..	4	650,301	41,280	71,865	32,000	227,329	655,417	.....	.....	1,677,692
.....	11	420,881	8,615	24,171	157,741	.....	163,784	.....	.....	775,192
.....	18	255,712	74,531	67,548	64,000	228,306	320,005	107,200	.....	1,117,302
.....	25	775,466	15,321	.....	84,000	193,170	227,937	.....	.....	1,295,894
April..	1	847,458	23,321	40,966	15,000	231,899	305,284	.....	.....	1,463,928
.....	8	483,869	2,311	67,506	16,000	188,079	244,500	40,000	.....	1,042,265
.....	15	836,131	812	56,276	231,300	40,162	221,000	.....	.....	1,385,681
.....	22	799,712	16,425	102,147	62,450	128,083	312,137	5,123	.....	1,426,077
.....	29	548,172	7,725	74,842	85,800	170,610	856,386	.....	.....	1,243,535
May....	6	741,947	7,988	71,385	113,000	266,409	318,181	.....	.....	1,518,910
.....	13	872,673	15,626	44,403	66,963	240,800	208,921	.....	.....	1,449,388
.....	20	1,004,760	69,492	337,724	288,093	179,716	126,033	84,346	.....	2,090,164
.....	27	938,620	270,585	114,103	122,000	91,073	377,660	68,165	.....	1,982,206
June...	3	854,466	205,184	273,205	109,143	503,414	295,598	.....	.....	2,241,010
.....	10	1,199,598	218,131	427,408	210,907	130,211	67,700	.....	.....	2,253,955
.....	17	1,307,785	78,496	149,598	240,220	120,000	329,988	.....	.....	2,233,087
.....	24	1,226,743	231,209	553,723	117,518	119,971	252,934	.....	.....	2,502,098
July...	1	1,617,479	231,452	271,909	135,937	383,060	298,477	.....	.....	2,938,314
.....	8	1,700,419	275,111	457,837	72,300	140,000	45,000	.....	.....	2,690,667
.....	15	1,439,072	272,772	275,171	175,557	488,925	154,612	.....	.....	2,806,109
.....	22	1,266,267	141,154	133,431	409,976	457,948	390,406	69,445	.....	2,868,627
.....	29	744,699	135,706	155,484	265,411	417,220	338,560	.....	.....	2,057,050
Aug....	5	1,129,761	216,047	257,923	345,956	728,604	233,183	280,000	.....	3,185,464
.....	12	1,088,549	191,867	113,910	259,912	620,800	375,260	84,486	.....	2,734,784
.....	19	1,477,837	245,556	456,759	221,025	746,327	321,569	173,711	.....	3,641,784
.....	26	741,319	119,768	356,082	102,835	490,724	248,699	.....	.....	2,059,427
Sept...	2	975,246	63,069	164,979	132,000	670,088	328,100	.....	74,582	2,408,074
.....	9	562,061	102,673	49,012	143,855	1,103,246	150,797	.....	.....	2,111,644
.....	16	1,014,989	252,407	508,551	94,156	821,574	303,241	.....	.....	2,994,918
.....	23	748,697	198,146	346,212	24,000	135,692	233,637	212,000	.....	1,898,384
.....	30	614,521	94,782	145,220	55,510	211,144	150,440	133,500	.....	1,405,117
Oct....	7	365,016	85,250	110,920	56,000	64,000	182,569	.....	.....	863,746
.....	14	322,380	86,454	16,914	48,000	152,948	273,868	.....	.....	900,564
.....	21	594,798	24,426	25,154	7,749	91,758	149,448	.....	.....	893,343
.....	28	530,372	97,090	11,398	49,000	239,800	139,000	.....	.....	1,066,660
Nov....	4	334,613	86,811	24,490	24,000	104,192	146,400	20,000	.....	740,506
.....	11	602,711	15,928	71,882	64,000	40,000	153,042	.....	.....	947,563
.....	18	332,211	1,983	157,436	92,000	76,000	163,450	.....	.....	823,080
.....	25	188,841	150,278	176,574	72,000	35,974	79,359	.....	.....	703,026
Dec....	2	352,720	72,831	46,000	.....	44,216	32,564	39,471	.....	587,802
.....	9	298,743	117,268	82,399	52,000	.....	258,139	40,000	.....	768,549
.....	16	313,800	125,740	72,983	2,000	307,200	207,527	.....	.....	1,029,250
.....	23	353,826	206,862	24,359	63,500	16,000	24,000	56,000	.....	744,547
.....	30	561,735	122,121	45,293	.....	170,412	82,361	.....	.....	981,928
Totals, 1893.		38,047,932	5,275,276	7,230,461	5,723,510	13,137,293	13,539,944	1,875,282	74,582	84,910,280
.....	1892.	50,813,295	7,591,903	7,606,603	9,762,594	16,567,652	14,449,811	1,359,063	624,249	108,685,161
.....	1891.	45,613,214	2,714,705	6,332,171	7,153,700	15,750,462	10,557,200	1,822,717	.....	98,944,199
.....	1890.	12,569,286	557,061	2,222,020	617,876	4,803,453	1,308,710	270,952	.....	22,349,378
.....	1889.	10,754,182	439,768	1,956,956	1,048,106	4,389,870	982,315	15,077	.....	19,906,274

*From Montreal.

EXPORTS OF CORN IN 1893

From the principal Atlantic ports, as reported weekly from the several ports named.

		From New York. Bu.	From Boston. Bu.	From Phila- delphia. Bu.	From Balti- more. Bu.	From New Orleans. Bu.	From Mon- treal. Bu.	From Newport News. Bu.	From Norfolk. Bu.	Totals. Bu.
Jan	7	309,192	24,799	26,253	17,132	88,171	.....	48,571	.....	514,718
	14	439,181	.....	140,290	42,857	78,135	.....	.....	.....	698,163
	21	335,171	48,184	24,000	156,193	25,091	.....	.....	.....	579,639
	28	258,688	38,186	94,000	33,718	128,469	.....	.....	.....	558,061
Feb	4	250,177	122,107	123,000	214,365	82,122	.....	.....	.....	791,771
	11	75,121	197,104	17,000	214,148	47,777	.....	.....	66,823	557,468
	18	143,141	93,180	118,528	137,818	118,335	.....	168,518	.....	779,015
	25	227,389	147,040	36,000	237,142	504,248	.....	84,284	.....	1,270,841
March	4	127,574	90,489	68,500	137,143	135,788	.....	42,740	134,908	737,137
	11	124,079	107,121	74,909	42,858	332,426	.....	98,408	56,787	886,461
	18	79,168	202,008	58,000	323,150	253,909	.....	40,000	62,008	1,018,838
	25	95,484	58,061	91,400	145,714	224,196	.....	.....	.....	616,105
April	1	52,177	37,311	79,874	170,357	178,244	.....	.....	.....	518,188
	8	118,333	35,062	80,440	184,215	123,198	.....	.....	228,639	777,787
	15	94,463	57,402	52,000	204,401	192,221	.....	.....	148,918	719,800
	22	278,782	29,877	.....	192,081	253,073	.....	.....	66,857	821,000
	29	243,164	109,384	143,784	38,571	125,475	.....	.....	111,428	773,066
May	6	589,396	72,383	68,388	152,157	38,120	.....	.....	1,178	921,701
	13	87,193	108,154	.....	50,419	347,451	.....	75,428	.....	689,845
	20	401,416	108,515	142,000	165,999	53,085	287,967	222,476	.....	1,381,358
	27	193,112	10,160	42,500	209,618	109,261	160,519	6,583	.....	733,543
June	3	213,440	6,225	46,000	225,427	169,081	469,247	.....	.....	1,180,120
	10	113,451	19,007	17,142	162,385	68,949	192,542	.....	.....	574,376
	17	175,475	67,233	152,010	51,678	17,514	206,435	.....	.....	670,265
	24	267,945	82,449	103,220	115,132	6,511	232,563	.....	.....	838,028
July	1	231,502	45,301	.....	270,714	70,258	390,375	.....	.....	1,058,550
	8	128,726	61,254	.....	137,148	88,019	157,449	.....	.....	571,491
	15	263,941	200,005	.....	244,909	32,434	336,243	.....	.....	1,098,132
	22	351,132	92,017	143,823	174,000	136,560	448,940	.....	.....	1,346,572
	29	263,780	193,326	.....	215,428	.....	322,184	158,562	.....	1,153,559
Aug	5	281,145	78,013	248,060	277,409	382,502	211,077	121,585	.....	1,599,781
	12	451,967	64,657	255,004	166,300	252,581	291,728	.....	.....	1,432,467
	19	297,785	98,708	.....	245,344	209,484	701,569	8,571	.....	1,549,451
	26	131,396	120,946	114,224	229,150	58,941	288,358	.....	.....	948,915
Sept	2	98,508	206,385	112,333	68,570	55,426	199,075	.....	.....	741,677
	9	108,566	111,554	100,000	151,428	135,740	211,822	.....	.....	818,660
	16	387,110	18,833	68,248	41,229	59,660	715,545	.....	.....	1,236,726
	23	76,339	55,717	93,113	85,684	37,453	446,509	104,945	48,659	943,419
	30	194,185	51,026	128,571	75,293	28,741	97,684	.....	.....	578,385
Oct	7	214,186	131,078	24,900	196,000	36	49,043	.....	.....	1,377,993
	14	350,969	103,663	24,450	122,572	30	190,467	.....	.....	795,251
	21	332,164	221,354	49,713	59,233	40,045	319,161	.....	.....	1,032,370
	28	100,745	170,126	85,250	126,959	34,128	194,228	42,857	.....	754,468
Nov	4	368,061	82,016	90,142	67,429	88,015	200,674	17,142	.....	919,479
	11	212,162	200,074	58,000	25,714	41,199	125,345	.....	.....	662,394
	18	402,195	185,002	67,011	95,572	8,541	176,010	27,000	.....	980,531
	25	377,469	242,399	59,258	60,557	16,024	99,657	113,571	86,162	924,977
Dec	2	320,591	74,321	111,998	98,672	20,130	.....	44,236	.....	1,362,651
	9	305,186	180,029	58,285	95,572	173,308	.....	146,571	.....	831,200
	16	338,917	126,659	77,142	68,570	152,128	.....	86,999	.....	978,019
	23	264,913	176,161	.....	25,714	280,812	.....	251,429	.....	1,016,009
	30	365,332	84,997	101,871	85,161	272,945	224,705	.....	.....	.....
Totals.	1893	12,962,989	5,241,170	8,865,633	7,122,350	6,345,375	8,141,150	1,963,349	1,039,125	46,610,191
	1892	13,786,901	2,971,858	19,778,876	19,707,287	7,044,044	1,388,001	622,726	617,655	70,919,218
	1891	12,309,336	3,741,086	2,082,986	3,193,832	1,762,618	2,107,480	541,677	50	25,689,001
	1890	24,000,147	4,960,321	16,736,381	19,447,144	12,768,422	4,849,024	519,232	823,876	88,908,467
	1889	26,789,977	7,134,483	8,640,316	16,821,806	13,467,759	6,001,989	746,940	641,633	77,841,965

* From Portland.

EXPORTS OF HOG PRODUCTS.

Weekly exports of hog products from the principal Atlantic ports during 1893.

(Compiled from current weekly returns, but not official.)

		FROM NEW YORK.			FROM BOSTON, PORTLAND, PHILADELPHIA, BALTIMORE, NEW ORLEANS, MONTREAL AND NORFOLK.		
		Pork. Brils.	Bacon and hams. Lbs.	Lard. Lbs.	Pork. Brils.	Bacon and hams. Lbs.	Lard. Lbs.
January	7	2,612	4,136,000	4,388,690	562	4,822,690	982,020
	14	3,266	3,672,300	7,430,700	668	6,818,110	2,637,770
	21	2,514	4,049,500	4,375,940	625	6,064,510	2,673,200
	28	3,177	3,899,700	4,150,540	726	8,551,500	3,468,363
February	4	2,737	5,085,650	3,944,225	394	4,625,717	3,802,530
	11	2,011	2,557,600	2,894,425	500	3,205,000	1,763,230
	18	2,679	1,994,750	4,615,243	1,686	3,931,010	1,696,845
	25	2,135	2,000,900	1,977,620	853	3,269,096	1,566,304
March	4	2,583	2,435,100	1,243,900	399	4,142,850	2,264,660
	11	4,658	2,392,700	2,719,270	148	2,976,495	1,455,656
	18	1,806	2,179,650	1,841,080	687	4,101,153	8,648,118
	25	3,822	1,556,650	1,654,750	774	3,942,725	953,325
April	1	3,708	1,624,250	2,180,340	1,069	3,939,706	1,944,773
	8	4,682	1,874,810	1,789,190	268	3,730,517	1,791,886
	15	1,762	1,459,200	1,910,300	976	2,675,065	3,125,510
	22	3,666	1,804,600	4,596,050	1,126	2,158,064	461,830
	29	1,107	1,487,151	2,651,860	873	8,508,614	2,664,259
May	6	8,073	3,133,300	4,623,960	645	4,894,515	1,166,082
	13	8,768	2,780,750	4,000,120	302	8,056,400	3,893,850
	20	2,946	2,709,400	5,894,806	388	3,873,330	1,979,872
	27	3,294	2,160,300	3,532,180	503	5,095,354	2,434,067
June	8	8,169	1,905,650	4,753,465	299	3,132,425	1,598,287
	15	2,232	2,327,600	3,354,900	241	4,469,425	2,827,990
	22	4,032	3,600,650	5,052,210	843	4,755,425	1,002,952
	29	2,844	2,637,501	3,922,325	791	5,059,600	2,461,806
July	1	4,269	3,603,950	4,918,865	705	7,584,871	2,670,255
	8	2,898	2,425,500	2,711,830	154	2,788,325	1,954,675
	15	5,917	3,733,350	4,024,000	728	5,059,325	4,197,227
	22	2,752	2,705,550	3,780,705	330	6,321,737	2,896,872
	29	4,865	4,646,450	5,744,480	672	6,480,060	2,652,549
August	5	4,115	3,959,600	4,597,722	582	3,431,700	2,231,340
	12	4,645	4,214,200	4,689,015	1,160	5,576,090	5,197,890
	19	4,350	5,474,200	5,230,960	494	4,047,695	4,049,628
	26	5,901	4,479,450	7,696,625	694	5,114,150	1,543,675
September	2	1,914	5,021,450	6,609,735	69	5,247,675	1,046,825
	9	8,520	4,843,400	3,113,910	138	6,244,325	1,994,961
	16	4,662	4,967,250	6,118,485	445	4,373,350	2,748,595
	23	4,448	5,182,150	4,680,965	698	3,721,325	1,621,500
	30	3,452	3,561,735	3,931,035	577	6,401,175	1,572,980
October	7	3,424	4,712,350	4,794,240	1,042	5,095,450	841,600
	14	4,260	5,174,700	4,144,450	204	5,358,375	1,629,990
	21	2,748	4,814,750	4,054,061	250	4,501,075	1,911,225
	28	4,101	3,282,650	2,977,965	292	5,275,374	1,778,622
November	4	2,772	3,593,850	3,606,910	253	3,029,250	1,475,250
	11	3,605	2,093,650	4,340,390	194	3,909,625	1,438,760
	18	4,628	3,434,200	3,454,035	488	2,970,675	1,474,105
	25	3,547	3,557,000	4,213,795	444	7,563,350	1,439,560
December	2	3,114	4,347,650	2,895,375	848	3,639,625	1,849,125
	9	3,495	3,741,830	5,050,755	1,037	6,254,385	2,806,755
	16	5,831	4,176,100	6,179,977	109	3,354,075	3,621,085
	23	2,290	4,811,250	4,483,935	147	5,859,044	2,445,975
	30	5,054	4,266,550	4,109,330	778	5,231,125	2,391,140
Totals—1893		179,232	177,174,407	211,627,949	27,907	251,688,605	112,722,704
1892		242,599	296,907,741	337,627,088	66,356	303,530,129	147,606,064
1891		218,087	252,583,937	291,393,234	71,660	290,054,389	144,923,113
1890		220,362	238,177,824	324,169,905	75,085	284,262,473	155,923,924
1889		993,781	227,665,027	250,194,474	60,442	229,069,209	109,584,066

BEEF, HOG PRODUCTS, CHEESE AND BUTTER EXPORTED FROM UNITED STATES

During the year ending June 30, 1893, and the principal countries to which the same were exported, with quantities and values of same; also total footings of the six years immediately preceding, for comparison, compiled from official publication.

	BEEF.			HOG PRODUCTS.			CHEESE.		BUTTER.		TOTAL VALUE.	
	Lbs.	Value.	Port.	Bacon and Hams.		Lard.	Lbs.	Value.	Lbs.	Value.		
				Lbs.	Value.							
280,614,062	12,114,447	\$940,581	403,826,200	\$80,097,485	138,355,415	\$13,278,004	69,845,314	\$6,480,000	3,860,649	\$675,762	\$85,046,682	
England	16,244,013	1,164,635	700,900	55,414	9,005,303	770,042	70,170,320	6,439,211	3,973	345	76,463	11,928
Scotland	2,948,163	128,180	8,000	665	112,547	12,150	16,344,945	1,490,243	...	...	...	...
Ireland	1,777,712	132,989	71,880	7,043	27,431,591	2,485,000	26,068,547	2,475,040	...	...	...	...
Germany	4,592,680	372,373	707,418	47,098	8,104,047	690,764	25,268,281	2,437,855	800	64	...	...
France	1,014,685	53,747	10,000	610	304,062	25,174	7,211,384	659,256	...	...	...	...
Netherlands	2,236,982	124,147	60,200	6,350	1,708,234	123,189	4,002,275	322,662	...	...	...	...
Denmark	1,409,176	86,964	60,780	50,276	12,811,584	1,317,820	42,083,632	1,023,917	295,421	32,404	234,156	49,257
All other countries in Europe	84,405	4,248	11,370,800	914,610	982,200	113,844	3,239,004	297,712	123,242	16,649	652,067	135,139
Cuba	6,652,297	370,894	3,318,000	282,080	897,235	105,781	4,185,271	406,469	244,884	28,721	63,895	9,780
Haiti	1,070,273	11,055	1,411	742,849	422,380	53,008	3,803,457	308,449	883,069	104,421	1,452,890	270,001
Other West Indian Islands	613,180	15,300	124,139	291,177	204,659	24,132	337,861	31,466	158,571	19,721	164,500	37,694
Mexico	261,290	20,753	14,454	38,440	225,680	27,808	1,180,708	118,701	65,314	8,405	118,403	25,580
British Guiana	138,772	9,805	17,500	1,348	2,008,042	323,797	4,374,608	514,470	88,695	11,132	110,029	25,675
United States of Colombia	1,965,514	74,746	1,965,514	163,285	703,974	106,292	7,075,981	893,978	47,200	5,900	121,857	26,675
Central American States	2,784,110	186,420	6,120,120	372,474	3,378,614	282,170	32,495	374,487	55,306	6,817	124,295	26,227
Brazil	6,295,472	296,304	3,369,985	240,689	204,689	201,292	1,023,662	135,267	8,942,213	824,000	271,023	50,783
Venezuela	216,334	16,959	136,781	8,227	292,334	33,686	250,292	9,575	147,526	13,963	176,241	36,442
Oth. Soc. & Cen. Am. countries	291,736	27,615	82,100	6,068	285,734	20,317	38,974	2,532	28,864	2,982	77,241	18,442
Que., Ont., Man. & N. W. Ter.	1,024,715	80,470	110,814	8,949	36,108	21,010	213,418	33,079	56,897	7,466	6,804	2,044
Canadian Maritime Provinces	...	...	...	...	...	...	...	...	...	...	...	...
British Columbia	...	...	...	...	...	...	...	...	...	...	...	...
China, Japan and East Indies	...	...	...	...	...	...	...	...	...	...	...	...
Africa and adjacent Islands	...	...	...	...	...	...	...	...	...	...	...	...
Hawaiian Islands	...	...	...	...	...	...	...	...	...	...	...	...
All other countries & Islands	2,114,478	154,431	261,187	23,135	291,407	36,027	184,355	17,837	130,828	15,706	291,261	66,445
Total - Year end, June 30, 1893	44,707,100	\$28,240,062	53,374,366	\$4,196,353	473,032,329	\$45,714,566	365,063,501	\$34,643,968	81,390,923	\$7,024,648	8,930,107	\$1,673,900
Total - Year end, June 30, 1892	378,711,149	30,010,530	80,714,297	4,892,295	584,776,380	47,002,050	400,943,576	33,201,621	82,100,221	7,678,657	15,047,246	2,445,878
Total - Year end, June 30, 1891	396,540,177	29,587,206	82,100,226	4,843,701	598,085,055	45,050,774	408,348,927	34,414,223	82,123,876	7,405,376	15,187,114	2,197,106
Total - Year end, June 30, 1890	323,480,632	24,068,858	80,065,331	4,708,934	508,409,056	47,056,700	471,063,598	33,452,976	80,301,042	6,301,042	20,748,044	4,187,480
Total - Year end, June 30, 1889	244,121,080	18,018,217	64,133,639	4,735,077	400,224,646	34,651,847	318,242,900	27,329,173	84,990,898	7,890,671	15,504,978	2,568,795
Total - Year end, June 30, 1888	142,478,542	10,830,700	58,900,153	4,373,114	375,439,688	32,175,633	297,940,007	22,751,175	88,008,448	5,736,304	10,455,051	1,884,908
Total - Year end, June 30, 1887	120,040,253	9,218,600	85,860,297	5,641,287	419,922,955	33,314,670	321,533,746	22,703,921	81,355,968	7,594,638	12,531,171	1,983,698

REMARKS.—Included in the above exports of beef for 1893 are 206,294,724 lbs. of fresh beef, valued at \$17,754,041, of which 197,005,493 lbs. were shipped to the United Kingdom. There were also exported 108,214 lbs. of fresh mutton, valued at \$9,175; and preserved meats in tin cans of the value of \$7,222,854. Of the total exports \$721,962,680 worth was carried in *foreign vessels*, and but \$68,679,145 in value as transported in American craft.

In the United States the values of exports of domestic merchandise are their values as given by the exporters at the time of exportation.

COMPARATIVE STATEMENT OF THE AMOUNT AND VALUE OF COMMERCE

Through *Saint Mary's Falls Canal, Mich.*, for the seasons of 1892 and 1893.

(From the report of Col. O. M. Poe, Corps of Engineers, Bvt. Brig. Gen. U. S. A.)

	QUANTITY.		INCREASE.		DECREASE.		Price per unit.	TOTAL VALUATION.	
	1892.	1893.	Amount.	Per cent.	Amount.	Per cent.		1892.	1893.
*Vessels.....	12,580	12,008			572	5	\$ 3.50	\$10,164,921 00	\$10,528,950 00
Lockages.....	5,987	5,553			314	6	4 00	21,472,540 00	29,682,096 00
Tonnage, registered.....	10,647,203	9,849,774			797,429	7	75	31,742,085 00	32,811,238 00
Tonnage, freight.....	11,214,323	10,708,572			417,751	4	53	30,743,348 40	1,945,922 64
Passengers.....	25,898	18,540			7,027	27	50 00	2,988,600 00	2,952,300 00
Coal (hard and soft).....	2,904,266	3,008,120	103,854	4			17 00	275,740 00	228,730 00
Flour.....	5,115,135	7,439,674	2,002,539	37			1 00	19,693,600 00	17,506,000 00
Wheat.....	40,984,780	43,461,882	2,486,872	6			3 50	17,153,082 00	14,056,048 00
Grain (other than wheat).....	1,066,680	2,409,344	738,654	44			18 00	9,231,192 00	10,682,810 00
Manufactured iron.....	101,520	57,046			8,728	5	153 70	293,814 70	774,381 30
Pig iron.....	275,740	226,730			9,343	22	60 00	398,980 00	104,260 00
Copper.....	64,963	67,130			47,010	17		27,548,760 00	24,910,800 00
Iron ore.....	4,901,132	4,014,550	22,537	36				\$135,117,267 10	\$145,438,956 94
Timber.....	513,844	588,546			886,570	18			
M. Ft. B. M.....	1,830	2,470	76,701	15					
Sluice ore and bullion.....	38,698	15,430	76,540	28					
Building stone.....	459,146	415,180			30,272	51			
†Unclassified freight.....					43,966	10			
Totals.....									

*Steamers..... 8,379
 Sails..... 2,955
 Unregistered crafts..... 674

Total..... 12,008

Canal was open to navigation during season of 1892, 234 days.

Wool..... 1890, 228 "

Hides..... 1891, 225 "

Wool..... 1892, 223 "

Hides..... 1893, 219 "

The average number of vessels passing per day for the whole season was 55.

† Included in unclassified freight for 1892: 490 tons.

Wool..... 686 "

Hides..... 297 tons.

Wool..... 1893: 212 "

Hides..... 1890, 228 "

Wool..... 1891, 225 "

Hides..... 1892, 223 "

Wool..... 1893, 219 "

Hides..... 1890, 228 "

Wool..... 1891, 225 "

Hides..... 1892, 223 "

Wool..... 1893, 219 "

Hides..... 1890, 228 "

Wool..... 1891, 225 "

Hides..... 1892, 223 "

Wool..... 1893, 219 "

Hides..... 1890, 228 "

Wool..... 1891, 225 "

Hides..... 1892, 223 "

Wool..... 1893, 219 "

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Hides..... 1890, 228 "

EXPORTS OF HOG PRODUCTS.

Quantities and value of exports of hog products from the United States to France and Germany from 1876 to 1892, inclusive.

FRANCE.

Year ending June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1876.....	3,494,772	\$ 412,114	10,059,487	\$1,346,504	221,199	\$ 23,301	13,765,458	\$ 1,782,009
1877.....	23,167,236	2,041,520	23,788,069	2,463,380	176,500	14,760	47,185,405	4,518,610
1878.....	55,290,459	4,161,468	50,465,940	4,274,074	590,949	48,523	105,346,888	8,478,065
1879.....	63,698,780	3,248,214	42,380,456	2,877,630	2,165,614	140,658	98,123,890	6,266,502
1880.....	66,857,041	3,848,980	55,482,701	3,941,971	1,005,545	104,329	123,438,297	7,896,290
1881.....	68,105,887	4,555,982	61,908,551	4,567,080	1,898,949	131,741	131,911,407	10,584,708
1882.....	5,850,811	448,719	31,610,618	8,699,876	287,674	22,956	37,218,503	4,166,551
1883.....	232,891	29,246	31,794,241	8,727,986	108,400	10,864	32,155,582	3,798,029
1884.....	2,818,819	215,591	29,395,943	2,675,702	168,750	14,368	32,375,912	3,905,655
1885.....	45,888	4,877	23,977,226	2,251,072	188,428	9,867	24,161,550	2,265,896
1886.....	53,424	8,934	33,094,776	2,968,268	119,200	7,068	33,297,869	2,271,687
1887.....	74,416	18,646	42,085,618	2,968,268	112,800	7,468	43,223,299	2,968,638
1888.....	187,841	42,085,618	2,210,091	2,528,749	76,000	6,700	29,623,011	2,834,487
1889.....	62,087	11,225	29,326,824	2,528,749	20,200	2,215	30,407,021	2,536,016
1890.....	118,640	11,225	44,348,149	3,074,728	215,950	13,122	44,682,769	3,190,176
1891.....	65,276	6,269	58,123,823	8,909,177	184,400	12,179	58,372,988	3,867,615
1892.....	1,823,426	160,137	45,922,276	3,296,907	316,790	20,310	46,062,492	3,467,364
1893.....	112,547	12,150	16,344,945	1,490,248	8,000	665	16,465,492	1,503,068

GERMANY.

Year ending June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1876.....	16,146,245	\$ 1,959,757	47,894,522	\$ 6,242,452	845,686	\$ 93,380	64,886,453	\$ 8,285,589
1877.....	23,715,063	2,280,914	58,088,751	6,108,520	1,251,193	117,570	83,005,010	8,513,304
1878.....	28,022,987	2,201,208	85,419,191	7,419,237	702,900	49,961	114,146,078	9,670,406
1879.....	37,598,897	2,051,712	89,710,334	6,108,503	919,817	52,281	128,139,048	8,297,490
1880.....	29,843,862	1,786,494	85,569,388	6,379,894	1,259,417	79,364	113,612,697	8,245,752
1881.....	41,649,770	3,155,507	88,127,893	8,018,932	1,455,646	108,218	131,193,309	11,282,657
1882.....	3,380,356	239,880	55,467,728	6,255,897	1,103,000	92,546	59,957,084	6,088,253
1883.....	14,708,832	1,498,283	41,872,915	4,897,142	1,146,622	108,025	57,728,409	6,444,450
1884.....	2,355,909	208,041	50,997,568	4,674,581	893,234	72,022	54,246,801	4,954,644
1885.....	682,234	66,003	56,397,882	4,322,086	782,443	53,672	57,872,559	4,432,361
1886.....	1,712,228	121,442	62,024,218	4,126,311	956,078	69,696	64,682,514	4,394,449
1887.....	2,100,581	155,708	58,243,072	3,983,908	890,818	64,958	61,243,471	4,174,574
1888.....	1,301,129	104,164	53,024,148	3,907,840	889,100	62,163	55,214,377	4,074,107
1889.....	691,697	55,495	48,694,002	3,840,699	705,000	58,235	50,090,699	3,954,489
1890.....	2,224,640	161,755	116,527,334	7,815,484	1,138,746	73,817	119,891,320	8,051,068
1891.....	6,229,513	440,916	106,278,225	7,048,906	1,387,462	137,482	114,968,990	7,827,014
1892.....	16,672,439	1,190,668	110,967,731	7,722,727	5,077,390	321,618	132,717,530	9,235,013
1893.....	9,005,303	770,642	70,170,320	6,429,211	776,900	55,414	79,885,523	7,294,697

STATE VALUATIONS OF PROPERTY FOR TAXATION

In the State of Illinois, from 1839 to 1893, inclusive; also the public debt of the State for the same time.

	Real Estate.	Personal Property.	Railroad Property.	Total Valuation.	State Debt.
1839.....				\$ 58,889,525	\$ 100,000
1840.....				58,752,168	10,630,000
1841.....				70,168,063	11,980,000
1842.....				72,605,424	
1843.....				72,416,800	12,738,000
1844.....				75,747,765	
1845.....				82,327,105	13,500,000
1846.....				88,815,403	
1847.....				92,206,493	15,000,000
1848.....				102,132,193	
1849.....				105,432,752	15,500,000
1850.....	\$ 86,532,237	\$ 33,335,799		119,868,336	
1851.....	98,748,533	39,069,546		137,818,079	16,000,000
1852.....	101,424,158	42,145,327		149,294,805	
1853.....	143,658,944	62,489,719		225,158,683	16,700,000
1854.....	154,462,122	79,545,953		252,756,568	
1855.....	234,590,084	95,927,385		336,188,384	15,190,000
1856.....	213,750,827	104,108,285	\$ 6,690,220	349,951,372	
1857.....	246,091,920	111,813,908	7,529,708	407,477,867	18,868,000
1858.....	296,155,205	97,856,641	9,181,475	403,140,321	
1859.....	236,555,254	88,288,094	11,758,696	366,702,043	11,804,000
1860.....	266,358,155	88,854,115	12,065,472	367,227,742	
1861.....	238,858,839	80,720,918	11,242,722	330,823,479	10,300,000
1862.....	228,087,906	73,509,757	11,326,596	312,924,349	
1863.....	232,613,619	87,560,691	11,525,555	331,999,871	12,280,000
1864.....	242,534,332	102,057,895	12,265,640	356,877,837	
1865.....	262,114,306	116,302,235	13,911,803	392,327,906	11,178,000
1866.....	273,122,106	122,966,672	14,707,097	410,796,876	
1867.....	351,807,084	136,021,879	16,854,640	504,683,553	8,638,000
1868.....	337,331,762	122,234,718	14,914,397	474,480,877	5,988,000
1869.....	346,537,734	126,136,081	16,290,960	489,004,775	5,124,995
1870.....	347,876,690	113,545,227	19,242,141	480,664,058	4,890,987
1871.....	366,244,708	113,915,581	25,518,042	505,678,311	1,892,496
1872.....	371,619,940	113,607,959	25,658,784	510,886,683	2,060,150
1873.....	399,434,748	308,119,271	147,847,298	1,355,401,317	1,706,750
1874.....	347,947,477	264,785,302	81,722,772	1,194,455,451	1,730,972
1875.....	789,206,982	235,834,418	60,496,456	1,085,539,856	1,480,583
1876.....	747,512,376	209,281,245	44,329,489	1,001,123,110	1,480,600
1877.....	700,096,143	189,465,922	41,637,243	931,199,306	1,442,464
1878.....	649,094,336	167,679,581	40,461,865	857,235,762	802,372
1879.....	590,847,419	152,773,570	41,002,561	784,623,550	527,759
1880.....	573,404,141	165,846,994	47,365,259	786,616,394	None
1881.....	579,900,148	166,332,968	53,560,480	799,813,566	None
1882.....	584,892,098	168,344,813	56,758,984	809,995,895	None
1883.....	587,390,232	169,209,626	61,304,803	817,904,721	None
1884.....	572,850,515	173,913,588	62,405,700	809,169,803	None
1885.....	576,598,186	158,830,901	63,053,095	798,483,182	None
1886.....	577,737,885	150,215,380	65,610,233	793,563,498	None
1887.....	575,289,997	153,581,487	68,901,404	797,752,888	None
1888.....	567,676,491	146,556,675	70,678,708	784,911,874	None
1889.....	567,799,968	151,048,480	73,349,084	792,197,542	None
1890.....	587,045,386	149,158,000	72,689,396	808,892,782	None
1891.....	595,142,427	148,340,449	74,626,553	822,109,429	None
1892.....	602,681,185	151,520,731	77,108,390	831,310,306	None
1893.....	616,018,730	151,611,041	79,531,738	847,161,509	None

NOTE.—Up to 1850 only the aggregate valuations in the several counties were reported to the State officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of real estate and personal property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law. Since 1868 the valuations are as equalized. The total valuations in each of the several years are correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, especially those of railroad property.

The State debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1872 to 1879, as it stood December 1.

CHICAGO REAL ESTATE AND PERSONAL PROPERTY.

Valuation for purposes of taxation, also the taxes levied, and the public debt of the city in each year since 1852.

	SOUTH DIVISION.			WEST DIVISION.			NORTH DIVISION.			Total valuation.	Rate of taxation.	Total city tax levied.	Bonded debt of the city.
	Real est.	Pers. prop.	Real est.	Real est.	Pers. prop.	Real est.	Real est.	Pers. prop.					
1852	\$ 4,414,466	\$ 1,844,280	\$ 2,857,642	\$ 213,635	\$ 214,730	\$ 1,418,601	\$ 10,463,414	\$ 76,962	\$ 126,055				
1853	6,064,465	3,003,444	4,321,900	398,641	390,000	2,214,303	16,841,831	135,062	180,670				
1854	8,057,840	4,047,546	7,442,700	647,906	596,043	2,890,105	24,392,239	199,081	248,693				
1855	10,400,279	4,423,527	7,705,931	561,775	370,001	3,441,290	31,736,984	205,982	328,000				
1856	12,624,370	4,490,941	8,304,150	686,150	476,685	4,137,788	30,952,845	296,558	435,000				
1857	15,530,000	5,093,670	9,181,274	867,663	490,290	4,795,454	39,335,281	572,046	535,000				
1858	15,546,006	4,441,630	9,544,816	782,754	590,223	5,084,514	39,180,482	430,190					
1859	15,067,100	4,842,291	9,571,253	529,426	440,350	5,190,940	39,533,380	513,614	1,885,000				
1860	16,069,742	4,682,160	9,875,750	633,608	5,249,447	5,306,462	37,053,512	520,968	2,362,000				
1861	16,069,742	3,733,588	9,583,608	663,265	5,291,495	5,907,445	37,139,845	594,038	3,422,500				
1862	18,907,281	4,181,680	10,160,510	1,033,263	5,907,445	6,507,113	42,067,324	974,655	3,544,500				
1863	19,948,466	5,615,212	10,528,466	1,433,090	5,907,445	6,840,745	45,782,782	1,294,183	4,369,000				
1864	24,001,511	16,925,365	13,215,243	1,146,380	8,688,883	8,840,745	47,709,172	1,710,905	4,999,000				
1865	37,400,017	14,991,229	20,400,246	2,773,140	8,688,883	5,598,474	195,029,544	2,518,472	4,757,500				
1866	73,133,320	40,640,215	50,657,620	8,372,255	23,610,930	5,598,474	230,247,000	3,223,458	6,484,500				
1867	85,313,610	41,932,950	59,657,620	8,372,255	34,293,910	5,598,474	275,080,550	3,960,737	7,882,500				
1868	101,298,380	30,986,536	75,794,940	9,165,090	34,293,910	5,598,474	275,080,550	4,138,768	11,362,726				
1869	105,098,780	38,707,360	87,644,630	15,507,710	38,625,680	2,491,100	289,746,470	4,262,464	14,103,000				
1870	110,091,940	37,434,240	85,768,880	15,507,710	38,625,680	2,491,100	289,746,470	4,262,464	14,103,000				
1871	114,273,540	35,690,415	102,847,480	10,951,660	33,472,680	2,491,100	312,072,965	5,617,313	13,494,000				
1872	126,699,690	33,388,290	100,587,430	9,294,100	34,339,460	2,491,100	312,072,965	5,466,682	13,384,000				
1873	62,955,425	33,203,075	48,388,860	9,361,416	16,504,561	3,250,900	173,764,246	5,108,951	13,456,000				
1874	63,274,320	39,172,921	49,914,387	7,575,482	18,033,763	3,097,315	168,038,178	4,040,985	13,438,000				
1875	49,453,480	24,321,790	41,190,520	6,722,570	16,280,504	2,270,513	148,000,148	2,410,178	13,394,000				
1876	49,453,480	19,672,508	38,654,273	6,121,904	16,280,504	1,707,581	131,961,496	2,088,096	13,057,000				
1877	41,475,975	17,050,404	37,134,613	5,767,062	14,453,065	1,707,581	117,970,055	2,001,100	12,732,000				
1878	41,673,000	18,694,000	34,888,888	5,369,267	12,494,069	1,897,817	115,033,651	3,889,618	12,732,000				
1879	41,900,456	18,283,962	35,410,297	5,282,552	12,788,342	1,897,817	115,033,651	3,889,618	12,732,000				
1880	45,502,000	18,894,583	35,965,454	5,799,314	14,513,438	1,890,331	116,339,458	4,130,949	12,732,000				
1881	50,297,757	20,135,750	38,960,137	6,464,905	14,513,438	1,890,331	130,267,281	4,490,947	12,732,000				
1882	52,179,752	20,245,297	37,874,944	6,357,458	14,821,322	2,170,284	133,201,115	4,723,873	12,732,000				
1883	54,101,130	20,523,214	40,906,376	6,700,879	15,487,405	2,170,284	139,958,388	5,182,515	12,695,500				
1884	62,708,943	22,305,600	46,507,438	7,014,675	17,388,101	2,901,915	158,490,182	6,398,404	12,588,500				
1885	62,808,958	24,658,958	46,507,438	6,874,264	17,250,265	2,505,619	161,304,535	5,905,619	12,561,500				
1886	61,814,622	29,723,787	44,478,416	8,043,577	16,990,320	2,582,005	160,641,727	6,230,065	13,606,900				
1887	83,088,147	36,116,184	48,365,786	9,431,111	20,900,110	2,912,731	201,104,019	9,558,384	13,545,400				
1888	96,749,431	36,881,003	51,662,428	8,744,303	22,111,995	3,174,308	219,354,268	10,453,297	13,530,250				
1889	117,938,253	40,776,258	59,653,940	25,776,618	3,414,025	256,390,574	4,077,100	12,142,448					
1890	113,130,225	41,282,681	58,542,632	23,777,380	3,292,180	243,732,138	4,989,210	18,476,450					
1891	111,137,940	44,090,872	53,495,570	3,190,081	245,790,351	4,807,710	11,810,969						

NOTE.—From 1851 to 1862, inclusive, a lump tax of half a mill to two mills was levied on certain portions of the city, and is included in the above total tax. The city debt as noted represents it as it stood on February 10, 1882 to 1884, inclusive; on February 1, 1885 to 1891, inclusive; on April 1, 1892 to 1894, inclusive; and on Dec. 31, 1895 to 1897, inclusive, are by the county assessment, as equated by the State Board of Equalization, and in some of these years do not include railroad property. The city tax on railroad property for 1882 and 1883, something over \$100,000 for each year, is not included in the above total tax. The above figures for 1889 include the districts annexed to the city of Chicago July 15 of that year.

ILLINOIS CENTRAL RAILROAD.

The following official table shows the amount of gross earnings of the Illinois Central Railroad since its completion to October 31, 1893, and the amount of tax paid into the State Treasury in accordance with the provisions of its charter :

	Gross earnings.	Per cent of tax.	Amount paid into the State Treasury.
From March 24, 1855, to October 31, 1855.....	\$ 595,933 86	5%	\$ 29,751 59
From October 31, 1855, to October 31, 1856.....	1,552,033 32	5 "	77,601 66
For the year ending October 31, 1857.....	2,170,372 09	5 and 7	145,645 84
" " 1858.....	1,885,798 84	7%	132,005 53
" " 1859.....	1,887,206 77	7 "	132,104 46
" " 1860.....	2,536,531 67	7 "	177,557 22
" " 1861.....	2,532,254 47	7 "	177,267 81
" " 1862.....	3,031,065 79	7 "	212,174 60
" " 1863.....	4,291,251 09	7 "	300,894 58
" " 1864.....	5,793,057 71	7 "	405,514 04
" " 1865.....	7,092,711 94	7 "	496,489 84
" " 1866.....	8,101,082 18	7 "	427,075 75
" " 1867.....	6,342,067 56	7 "	444,007 74
" " 1868.....	6,119,184 06	7 "	428,397 48
" " 1869.....	6,641,104 47	7 "	464,933 81
" " 1870.....	6,696,121 66	7 "	464,584 52
" " 1871.....	6,621,613 05	7 "	463,512 91
" " 1872.....	6,326,522 11	7 "	442,856 54
" " 1873.....	6,122,485 56	7 "	428,574 00
" " 1874.....	5,633,506 56	7 "	394,396 46
" " 1875.....	5,368,086 02	7 "	375,766 02
" " 1876.....	5,085,194 14	7 "	356,005 58
" " 1877.....	4,519,313 42	7 "	316,351 94
" " 1878.....	4,577,196 80	7 "	320,431 71
" " 1879.....	4,649,076 96	7 "	325,477 98
" " 1880.....	5,262,123 73	7 "	368,348 66
" " 1881.....	5,494,135 95	7 "	384,582 52
" " 1882.....	5,657,458 77	7 "	396,036 11
" " 1883.....	5,553,174 13	7 "	388,743 19
" " 1884.....	5,065,423 28	7 "	356,679 62
" " 1885.....	5,254,127 50	7 "	367,788 23
" " 1886.....	5,410,207 15	7 "	378,714 50
" " 1887.....	5,919,436 72	7 "	414,374 57
" " 1888.....	6,070,198 53	7 "	424,955 89
" " 1889.....	6,574,623 58	7 "	460,244 65
" " 1890.....	6,946,873 25	7 "	496,281 13
" " 1891.....	7,685,195 37	7 "	538,005 67
" " 1892.....	8,421,128 80	7 "	569,486 02
" " 1893.....	10,758,103 43	7 "	753,067 24
Total paid to the State.....			\$14,246,177 20

STATEMENT OF RAILROADS

East of the Missouri River, tributary to Chicago.

	Mileage.
Atchison, Topeka & Santa Fe	530
Burlington, Cedar Rapids & Northern	1,063
Chicago & Alton	844
Chicago, Milwaukee & St. Paul	5,722
Chicago & Northwestern	4,274
Chicago, St. Paul, Minneapolis & Omaha	1,215
Sioux City & Pacific	106
Milwaukee, Lake Shore & Western	788
Chicago, Burlington & Kansas City	221
Chicago, Burlington & Northern	372
Chicago, Burlington & Quincy	2,271
Chicago, Rock Island & Pacific	1,227
Chicago, Santa Fe & California	516
Chicago Great Western	923
Chicago & Blue Island	138
Duluth & Iron Range	119
Great Northern	3,788
Hannibal & St. Joseph	295
Humeston & Shenandoah	113
Northern Pacific	686
Illinois Central	2,876
Keokuk & Western	148
Kansas City, St. Joseph & Council Bluffs	118
Missouri, Kansas & Texas	286
Minneapolis & St. Louis	879
Quincy, Omaha & Kansas City	198
St. Paul & Duluth	246
Wabash	1,981
Wisconsin Central Lines	863
Total	32,417

West of the Missouri River, tributary to Chicago.

	Mileage.
Atchison, Topeka & Santa Fe	8,815
Chicago, Burlington & Quincy	3,286
Chicago, St. Paul, Minneapolis & Omaha	268
Fremont, Elkhorn & Missouri Valley, and Sioux City & Pacific	1,408
Chicago, Rock Island & Pacific	2,230
Chicago, Ft. Madison & Des Moines	71
Canadian Pacific	7,009
Denver & Rio Grande	1,687
Missouri, Kansas & Texas	1,431
Mexican International	574
Mexican Central	1,876
Northern Pacific	4,577
Southern Pacific	6,526
St. Joseph & Grand Island	252
Sioux City & Northern	123
Sioux City, O'Neill & Western	139
Union Pacific	7,682
Oregon Railroad & Navigation Company	1,060
Missouri Pacific	5,416
Total	54,430

Recapitulation.

	Mileage.
East of Missouri River	32,417
West of Missouri River	54,430
Grand Total	86,847

EASTERN AND SOUTHERN RAILROADS CENTERING IN CHICAGO.

	Mileage.
Baltimore & Ohio.....	2,062
Chicago & Erie.....	270
Chicago & Eastern Illinois.....	480
Chicago & Grand Trunk.....	336
Chicago & Western Indiana.....	49
Chicago & West Michigan.....	575
Cleveland, Cincinnati, Chicago & St. Louis.....	2,301
Elgin, Joliet & Eastern.....	181
Grand Trunk.....	4,595
Louisville, New Albany & Chicago.....	647
Lake Shore & Michigan Southern.....	2,627
Michigan Central.....	2,679
New York, Chicago & St. Louis.....	694
Pennsylvania Railroad.....	3,805
Pennsylvania Company.....	8,535
Total.....	24,836

NOTE.—These lines of road, with those enumerated on the previous page, make a total of 111,683 miles of railroad, connecting Chicago with every State in the Union, Canada and Mexico.

NUMBER OF MILES OF RAILROADS IN OPERATION

And the miles constructed each year in the U. S. since 1830.

	Miles in operation at end of each year.	Miles con- structed each year.		Miles in operation at end of each year.	Miles con- structed each year.
1830.....	23	.....	1862.....	32,120	834
1831.....	95	72	1863.....	33,170	1,050
1832.....	229	134	1864.....	33,908	738
1833.....	380	151	1865.....	35,085	1,177
1834.....	633	253	1866.....	36,801	1,742
1835.....	1,098	465	1867.....	39,250	2,449
1836.....	1,273	175	1868.....	42,229	2,979
1837.....	1,497	224	1869.....	46,844	4,615
1838.....	1,913	416	1870.....	52,914	6,070
1839.....	2,302	389	1871.....	60,291	7,379
1840.....	2,818	516	1872.....	66,171	5,878
1841.....	3,535	717	1873.....	70,268	4,107
1842.....	4,026	491	1874.....	72,388	2,105
1843.....	4,185	159	1875.....	74,096	1,712
1844.....	4,377	192	1876.....	76,908	2,712
1845.....	4,633	256	1877.....	79,068	2,281
1846.....	4,990	297	1878.....	81,717	2,687
1847.....	5,598	668	1879.....	86,643	4,721
1848.....	5,996	898	1880.....	93,349	7,174
1849.....	7,365	1,369	1881.....	103,145	9,789
1850.....	9,021	1,656	1882.....	114,713	11,596
1851.....	10,932	1,961	1883.....	121,464	6,753
1852.....	12,906	1,926	1884.....	125,879	3,977
1853.....	15,380	2,452	1885.....	128,967	3,003
1854.....	16,720	1,380	1886.....	137,616	8,649
1855.....	18,374	1,654	1887.....	150,132	12,516
1856.....	22,016	3,647	1888.....	156,061	5,949
1857.....	24,503	2,647	1889.....	161,353	5,271
1858.....	26,998	2,465	1890.....	166,703	5,358
1859.....	28,789	1,821	1891.....	170,601	3,089
1860.....	30,635	1,846	1892.....	175,069	4,429
1861.....	31,286	651			

NUMBER OF MILES OF RAILROADS IN OPERATION

In the United States at various periods since 1850.

(Obtained from Poor's Manual.)

	1850.	1860.	1870.	1880.	1889.	1890.	1891.	1892.
Maine.....	245	472	786	1,005	1,340.11	1,377 47	1,383 26	1,401 64
New Hampshire.....	467	661	733	1,015	1,118.73	1,142 25	1,141 88	1,161 33
Vermont.....	790	554	614	914	965.98	991 42	994 88	995 01
Massachusetts.....	1,035	1,264	1,480	1,915	2,082.85	2,096 69	2,100 32	2,126 69
Rhode Island.....	68	108	136	210	212.43	217 43	223 48	223 48
Connecticut.....	402	601	742	923	1,010.79	1,006 64	1,006 54	1,006 54
New England.....	2,507	3,600	4,494	5,977	6,730.89	6,831 90	6,850 36	6,914 69
New York.....	1,361	2,682	3,928	5,991	7,706.87	7,745 85	7,887 05	8,116 10
New Jersey.....	206	560	1,125	1,684	2,035.52	2,099 86	2,132 95	2,201 91
Pennsylvania.....	1,240	2,598	4,656	6,191	8,401.12	8,652 36	8,908 91	9,159 45
Delaware.....	39	127	197	275	314.54	314 95	314 94	314 94
Maryland.....	259	386	671	1,040	1,225.19	1,270 04	1,269 52	1,289 44
District of Columbia.....					20.66	20 66	20 66	20 66
Middle Atlantic.....	3,105	6,353	10,577	15,181	19,703.90	20,103 72	20,534 03	21,102 50
Ohio.....	575	2,946	3,538	5,792	7,803.99	7,980 49	8,159 13	8,351 88
Michigan.....	342	779	1,638	3,938	6,938.21	7,108 48	7,175 44	7,440 95
Indiana.....	228	2,163	3,177	4,373	5,996.66	6,109 19	6,133 83	6,292 12
Illinois.....	111	2,790	4,823	7,851	9,962.28	10,115 90	10,189 38	10,349 53
Wisconsin.....	20	905	1,525	3,155	5,477.05	5,612 62	5,764 66	5,927 97
Central Northern.....	1,276	9,583	14,701	25,109	36,178.90	36,923 68	37,422 44	38,362 45
Virginia.....	384	1,379	1,486	1,893	3,235.51	3,359 65	3,573 64	3,576 69
West Virginia.....	97	352	387	691	1,327.89	1,433 30	1,537 61	1,606 19
North Carolina.....	283	937	1,178	1,486	2,851.63	3,128 17	3,205 47	3,229 57
South Carolina.....	289	973	1,139	1,427	2,129.37	2,289 15	2,487 06	2,545 30
Georgia.....	643	1,420	1,845	2,459	4,269.20	4,600 80	4,875 28	4,946 89
Florida.....	21	402	446	518	2,393.33	2,489 52	2,547 87	2,676 88
South Atlantic.....	1,717	5,463	6,481	8,474	16,206.93	17,300 59	18,226 93	19,781 02
Kentucky.....	78	534	1,017	1,530	2,776.96	2,942 38	2,962 45	2,997 23
Tennessee.....		1,233	1,492	1,843	2,648.20	2,767 38	2,981 70	3,064 26
Alabama.....	183	743	1,157	1,843	3,141.82	3,422 20	3,576 47	3,595 78
Mississippi.....	75	862	990	1,127	3,085.18	2,470 85	2,440 39	2,448 37
Louisiana.....	80	335	450	652	1,064.09	1,739 85	1,880 01	1,967 09
Gulf and Miss. Valley.....	416	3,727	5,106	6,995	12,616.25	13,342 66	13,841 02	14,072 71
Missouri.....		817	2,000	3,965	5,978.41	6,142 02	6,178 45	6,390 56
Arkansas.....		38	256	859	2,143.54	2,203 44	2,294 95	2,310 67
Texas.....		307	711	3,244	8,485.67	8,709 85	8,801 67	9,040 73
Kansas.....			1,501	3,400	8,790.77	8,892 11	8,890 87	8,893 83
Colorado.....			157	1,570	4,104.85	4,291 11	4,441 33	4,451 52
New Mexico.....				758	1,326.28	1,388 77	1,423 82	1,429 57
Indian Territory.....								
Oklahoma Territory.....				289	1,155.14	1,260 65	1,272 01	1,375 02
Southwestern.....		1,162	4,625	14,085	31,990.66	32,887 95	33,303 10	33,861 90
Iowa.....		655	2,683	5,400	8,440.24	8,416 13	8,436 51	8,506 00
Minnesota.....			1,062	3,151	5,470.54	5,545 35	5,696 38	5,874 08
Nebraska.....			705	1,953	5,124.20	5,407 47	5,430 49	5,524 28
North Dakota.....					2,082.63	2,116 49	2,222 77	2,315 24
South Dakota.....			65	1,225	2,472.02	2,610 41	2,699 02	2,707 89
Wyoming.....			459	512	941.88	1,092 93	1,048 71	1,150 13
Montana.....				106	1,971.73	2,195 58	2,551 82	2,667 87
Northwestern.....		655	5,004	12,347	26,503.24	27,294 36	28,056 60	28,745 49
California.....		23	925	2,195	4,205.02	4,328 03	4,484 65	4,623 65
Oregon.....			159	508	1,413.64	1,455 53	1,503 52	1,521 82
Washington.....				289	1,685.57	2,004 65	2,262 33	2,732 13
Nevada.....			593	739	916.18	923 18	923 18	923 23
Arizona.....				349	1,094.81	1,094 81	1,097 57	1,161 97
Utah.....			257	842	1,177.43	1,265 49	1,335 66	1,356 59
Idaho.....				206	929.09	946 11	953 14	1,073 29
Pacific.....		23	1,934	5,128	11,421.74	12,017 80	12,560 05	13,382 68
RECAPITULATION—								
New England Group.....	2,507	3,660	4,494	5,977	6,730.89	6,831 90	6,850 36	6,914 69
Middle Group.....	3,105	6,353	10,557	15,181	19,703.90	20,103 72	20,534 03	21,102 50
Central Northern Group.....	1,276	9,583	14,701	25,109	36,178.90	36,923 68	37,422 44	38,362 45
South Atlantic Group.....	1,717	5,463	6,481	8,474	16,206.93	17,300 59	18,226 93	19,781 02
Gulf and Miss. Val. Group.....	416	3,727	5,106	6,995	12,616.25	13,342 66	13,841 02	14,072 71
Southwestern Group.....		1,162	4,625	14,085	31,990.66	32,887 95	33,303 10	33,861 90
Northwestern Group.....		655	5,004	12,347	26,503.24	27,294 36	28,056 60	28,745 49
Pacific Group.....		23	1,934	5,128	11,421.74	12,017 80	12,560 05	13,382 68
United States.....	9,021	30,626	52,922	93,296	161,352.51	166,735 66	170,794 53	175,223 44

OFFICIAL STATEMENT OF FLOUR AND GRAIN

*In the State of California on December 31, 1893, and corresponding
figures for a series of years.*

	Flour. Brls.	Wheat. Centals.	Barley. Centals.	Oats. Ctls.	Rye. Ctls.
San Francisco and Oakland Wharf, including grain and flour afloat in harbor and in transit.....	10,616	578,724	600,881	146,868	1,792
Sonoma, Humboldt, Napa, Solano, Yolo, Colusa and Glenn Counties.....	22,525	2,174,390	215,915	6,990	.....
Sacramento, Yuba, Sutter, Butte, Placer and Te- hama Counties.....	16,680	906,890	84,290	1,315	.....
Contra Costa and Alameda Counties.....	4,875	3,471,325	311,085	9,306	500
San Joaquin, Stanislaus, Merced, Fresno, Madera, Tulare, Kings and Kern Counties.....	23,890	4,454,620	782,995	3,500	19,130
San Mateo, Santa Clara, San Benito, Santa Cruz, Monterey and San Luis Obispo Counties.....	14,195	1,689,700	852,295	66,680	1,045
Santa Barbara, Ventura, Los Angeles, Orange, San Bernardino, Riverside and San Diego Counties.....	6,250	659,770	1,059,590	18,825	500
Totals.....	99,031	14,234,419	3,907,011	253,508	22,967

COMPARATIVE STATEMENT.

	Flour. Brls.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Sacks.	Corn. Centals.	Rye. Centals.
June 1st, 1893.....	83,327	4,485,923	1,309,102	57,240	.....	.....	9,725
December 1st, 1892.....	92,084	12,153,772	3,797,654	283,243	.....	.....	57,988
June 1st, 1892.....	120,517	2,100,149	913,049	48,786	123,122	92,887	5,631
December 1st, 1891.....	140,043	9,964,575	2,883,602	168,404	275,126	263,255	89,545
June 1st, 1891.....	121,166	1,628,562	352,882	45,074	46,633	76,738	14,126
December 1st, 1890.....	118,123	12,168,993	1,615,855	61,085	174,291	302,921	37,150
June 1st, 1890.....	81,090	4,801,063	1,004,457	61,235	89,566	91,111	15,962
December 1st, 1889.....	116,225	15,900,368	3,321,890	120,356	107,419	134,915	66,540
June 1st, 1889.....	100,565	2,092,430	2,052,630	119,245	60,415	83,622	10,215
December 1st, 1888.....	95,906	10,819,680	4,087,050	120,175	225,820	266,747	7,040
July 1st, 1888.....	71,920	3,881,960	2,063,450	62,065	33,675	32,800	800
January 1st, 1888.....	59,979	9,730,060	4,522,990	66,380	109,925	121,300	4,350
July 1st, 1887.....	50,275	2,790,400	798,500	42,400	74,405	72,880	1,360
January 1st, 1887.....	69,605	7,812,850	2,590,250	47,400	243,550	186,650	44,650
July 1st, 1886.....	102,325	1,232,600	114,850	81,150	103,700	27,625	1,080
October 10th, 1885.....	107,180	13,768,539	1,620,500	.....	.....	.....	.....
July 1st, 1885.....	70,800	5,382,900	608,150	107,440	81,280	72,100	32,875
January 1st, 1885.....	187,830	15,832,210	1,933,250	904,710	168,110	146,490	61,900
July 1st, 1884.....	112,600	664,050	940,350	58,450	44,175	10,110	30,100
January 1st, 1884.....	177,280	6,735,720	2,434,150	149,580	53,060	91,220	58,910
July 1st, 1883.....	77,000	979,500	820,500	10,800	56,060	57,420	8,125
January 1st, 1883.....	158,893	8,381,879	1,941,466	118,660	94,890	90,865	23,665
July 1st, 1882.....	119,324	2,822,903	162,416	21,905	48,708	61,597	9,021
January 1st, 1882.....	123,151	15,191,020	825,322	85,143	96,943	157,716	32,059
July 1st, 1881.....	135,592	12,444,278	595,028	15,744	70,780	94,210	3,820
January 1st, 1881.....	78,253	19,806,466	1,651,787	96,220	113,708	228,037	17,742
July 1st, 1880.....	30,954	822,821	908,294	18,857	52,217	58,572	5,989
January 1st, 1880.....	83,638	4,086,885	2,013,930	112,261	48,904	129,715	38,712
July 1st, 1879.....	37,786	599,251	806,565	28,494	.....	148,002	22,337
January 1st, 1879.....	75,130	5,781,168	2,207,142	137,042	.....	236,534	64,384
July 1st, 1878.....	20,231	284,424	147,598	29,564	.....	11,068	280
January 1st, 1878.....	57,187	2,646,811	882,046	104,998	.....	110,434	3,901

RECEIPTS OF DOMESTIC PRODUCE AT SAN FRANCISCO

During 1893.

	Flour. Qr. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Beans. Bks.	Corn. Ctls.	Rye. Ctls.	Potatoes. Bks.	Hay. Tons.	Hops. Bales.	Flaxseed. Bks.	Mustard. Bks.	Wool. Bales.
January.....	417,241	1,414,838	68,057	48,887	61,646	28,471	2,375	142,445	8,333	897	1,170	59	357
February.....	424,566	1,470,838	223,142	31,546	38,057	11,694	87,473	111,101	8,127	367	1,177	90	1,168
March.....	427,015	591,363	349,202	31,559	38,057	28,549	1,727	95,554	9,359	65	...	66	3,480
April.....	320,529	555,106	195,168	24,546	10,028	28,848	3,922	68,355	10,188	244	...	214	27,909
May.....	357,926	576,362	313,470	20,046	11,234	37,358	2,980	68,585	9,068	421	...	4	15,634
June.....	381,168	598,910	249,315	38,847	18,054	39,898	3,450	121,223	10,110	465	...	...	9,412
July.....	273,623	685,040	662,929	43,267	6,217	17,208	1,946	102,771	13,461	445	...	...	6,440
August.....	389,654	685,040	662,929	38,228	10,060	17,208	6,591	105,909	16,569	29	...	1,538	3,000
September.....	429,597	1,701,340	594,276	60,822	25,155	11,449	3,997	132,286	16,138	1,907	1,022	21,464	4,474
October.....	387,967	1,417,032	388,673	101,649	28,347	29,395	1,885	142,340	9,268	3,256	1,421	24,736	9,675
November.....	377,731	1,083,277	207,728	102,923	14,717	29,395	3,428	136,416	10,033	2,013	2,340	9,063	5,901
December.....	819,384	760,430	158,538	57,662	53,851	58,638	5,373	130,276	6,887	640	2,694	2,310	1,827
Totals 1893.....	4,481,960	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648	89,672
Totals 1892.....	5,332,435	10,485,610	2,746,878	598,186	643,919	282,042	73,000	1,250,151	133,810	7,550	51,894	23,307	95,380
Totals 1891.....	5,892,888	18,183,138	2,710,538	635,752	420,076	389,042	139,336	1,274,077	132,540	9,418	69,011	24,851	85,302
Totals 1890.....	5,917,700	14,310,226	1,851,846	533,333	430,585	387,900	146,967	1,355,418	132,042	10,154	58,155	29,412	101,400
Totals 1889.....	5,597,109	13,244,621	2,265,660	638,454	368,135	213,712	51,278	1,351,967	124,264	14,149	73,203	27,941	109,746
Totals 1888.....	4,354,420	12,917,285	2,792,631	609,659	299,057	281,026	23,543	1,239,490	127,701	17,832	95,905	24,108	105,388
Totals 1887.....	3,600,845	9,602,631	2,035,366	414,812	423,530	261,600	32,275	951,200	117,380	.....	58,198	37,724	110,769
Totals 1886.....	4,985,772	16,327,505	2,194,660	508,717	361,830	218,100	29,275	1,079,588	98,443	.....	88,704	43,683	114,066
Totals 1885.....	5,340,062	13,053,062	1,244,811	717,013	367,233	157,309	62,335	1,132,461	79,509	.....	81,444	11,855	118,297

EXPORTS OF FLOUR AND GRAIN FROM SAN FRANCISCO

During 1893.

	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.
January.....	71,894	1,300,187	63,897	785	1,095	83,662	97,143	1,093,501	138,669	2,305	14,068	.....
February.....	90,404	1,273,477	100,346	1,289	4,128	.....	68,965	880,327	138,669	804	20,069	.....
March.....	71,868	785,689	282,601	2,534	7,236	.....	872,608	10,880,219	2,817,151	19,856	95,987	38,729
April.....	84,363	684,863	123,482	1,068	9,345	.....	1,077,046	9,738,497	1,325,495	21,933	70,646	32,420
May.....	42,985	421,007	95,800	1,865	11,827	.....	1,233,186	13,010,743	1,026,216	12,868	128,998	98,615
June.....	68,128	383,606	240,862	2,682	11,892	.....	1,183,111	13,010,910	818,313	23,447	75,387	98,012
July.....	45,908	713,976	863,441	2,683	4,973	.....	1,108,136	12,367,048	830,331	59,233	26,498	.....
August.....	1,312,897	643,900	2,516	2,907	2,907	.....	1,407,186	11,761,261	1,093,261	35,985	51,041	.....
September.....	77,462	1,381,746	416,251	1,970	2,777	.....	598,180	9,416,593	760,608	.....	.....	.....
October.....	78,652	1,084,564	186,238	1,770	5,279	.....	1,104,385	15,371,268	760,608	.....	.....	.....
Totals 1893.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1892.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1891.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1890.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1889.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1888.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1887.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648
Totals 1886.....	1,381,746	13,897,224	4,807,968	608,584	515,226	330,149	73,000	1,313,270	127,653	10,229	11,497	59,648

RECEIPTS OF FLOUR AND GRAIN

At New Orleans, monthly, for 1893.

(Official.)

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.
January.....	56,042	2,018,706	340,239	242,341
February.....	52,016	1,944,532	1,045,988	285,004
March.....	71,665	2,027,627	1,161,186	215,864
April.....	53,383	878,368	893,288	292,869
May.....	48,887	778,674	463,618	186,831
June.....	88,919	1,146,638	350,917	444,642
July.....	57,108	741,898	554,891	283,993
August.....	71,867	977,462	499,979	245,207
September.....	90,759	970,046	250,180	278,702
October.....	67,459	519,434	193,501	392,997
November.....	62,745	770,009	223,826	409,277
December.....	40,402	896,044	1,534,396	229,003
Totals—1893.....	766,253	13,181,944	7,611,607	3,495,680
1892.....	842,064	14,592,156	7,501,128	4,459,496

EXPORTS OF FLOUR AND GRAIN

From New Orleans, monthly, for 1893.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.
January.....	20,266	1,491,677	400,296	4,455
February.....	17,920	1,989,790	770,409	6,391
March.....	19,826	1,111,886	985,450	5,759
April.....	17,533	1,328,230	682,887	3,322
May.....	17,666	956,436	754,396	5,804
June.....	18,140	779,022	217,660	8,983
July.....	15,378	1,097,865	422,599	4,697
August.....	14,499	1,287,628	918,566	437,857
September.....	13,101	791,697	240,813	298,486
October.....	5,813	877,208	159,793	80,239
November.....	11,427	472,826	185,686	151,415
December.....	43,027	618,407	981,587	229,128
Totals—1893.....	214,626	12,799,105	6,719,085	891,286
1892.....	384,363	14,336,409	6,924,408	99,185

During the past year quite a number of steamers cleared with large cargoes and part-cargoes of grain, ranging from one hundred thousand to one hundred and sixty thousand bushels each, but special mention might be made of the steamer Samoa, which departed for Liverpool on February 4th, 1893, with the following:

164,383 bushels of wheat.	10,594 sacks of cotton seed oil cake.	27 hickory logs.
15,415 pieces of oak staves.	8,630 sacks of cotton seed meal.	27 bales of moss.
	7,782 bales of cotton.	

She also had on board 1,300 tons of coal. This constituted the largest cargo that ever cleared from New Orleans.

The next in importance was that of the steamer Montezuma, which cleared for Liverpool December 9th, 1893, with a cargo of

12,220 bales of cotton.	1,200 pieces of oak staves.
21,000 bushels of corn.	149 sacks of wheat.

Cotton being the principal item of this cargo.

RECEIPTS OF FLOUR, GRAIN, ETC.

At New York, monthly, for 1893.

(Furnished by the N. Y. Produce Exchange.)

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. meal. Brls.
January.....	537,706	433,200	575,000	1,683,150	13,500	709,275	94,600	37,222
February.....	493,451	247,069	1,309,994	1,205,400	13,922	404,920	49,500	22,626
March.....	738,040	532,990	1,819,244	1,416,450	24,000	310,150	64,850	41,929
April.....	532,488	468,100	1,343,486	1,816,500	23,196	389,940	29,700	40,711
May.....	637,090	4,690,381	1,933,996	3,033,350	107,390	103,776	27,500	38,745
June.....	661,703	4,053,475	1,468,700	3,041,350	206,800	84,025	26,780	51,047
July.....	727,308	6,452,150	1,589,678	2,089,150	51,700	81,025	25,300	54,797
August.....	744,915	9,102,025	1,531,500	3,209,450	19,242	12,400	13,300	38,138
September.....	714,173	5,033,875	1,309,700	3,433,152	32,076	42,825	26,950	45,368
October.....	729,155	5,050,385	2,481,500	4,139,750	28,900	817,615	64,400	40,545
November.....	744,328	5,051,600	2,391,600	2,698,150	27,222	973,235	95,400	53,200
December.....	890,300	1,052,875	2,456,912	1,720,750	9,250	589,310	55,000	39,392
Totals—1893...	8,190,495	48,777,985	19,436,610	29,597,902	556,178	3,806,195	572,980	488,749
1892.....	7,799,637	53,582,290	27,379,321	30,800,177	2,310,972	4,394,541	692,300	500,933
1891.....	6,122,439	61,006,851	24,342,094	27,787,750	5,591,105	4,337,540	390,590	475,330
1890.....	5,636,384	15,794,857	34,261,406	33,744,000	1,223,393	4,296,640	619,014	421,132
1889.....	5,642,432	15,973,258	35,547,467	23,261,150	1,462,070	4,253,290	425,010	386,415
1888.....	6,089,464	20,104,435	24,150,535	22,950,322	238,539	3,791,488	304,300	377,198

NOTE.—Also in 1893, 4,082,900 bushels of Malt.

EXPORTS OF FLOUR, GRAIN, ETC.

From New York, monthly, for 1893.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. meal. Brls.
January.....	390,960	2,163,391	1,169,927	27,398	37,707	29,734	74,536	8,496
February.....	386,748	1,877,005	996,178	56,805	.....	24,336	54,856	11,717
March.....	595,855	2,949,318	479,332	167,394	17,968	105	53,898	12,817
April.....	422,377	2,667,384	735,522	192,222	38,421	116,555	23,428	9,239
May.....	396,441	3,558,000	1,271,317	773,036	144,780	10,069	38,363	11,193
June.....	507,088	6,206,071	1,051,813	587,683	180,532	20,739	85,035	18,642
July.....	481,104	5,150,427	1,005,759	653,372	81,619	10	19,732	17,495
August.....	815,143	5,412,702	1,260,721	298,510	38,422	875	18,499	15,626
September.....	599,006	2,940,338	776,640	1,453,234	.....	340	20,946	11,388
October.....	491,529	1,812,686	999,214	349,362	.....	.....	17,667	11,884
November.....	516,266	1,811,096	1,680,378	163,247	.....	36,938	83,607	18,305
December.....	450,394	1,498,104	1,674,738	74,774	.....	18,263	32,929	11,845
Totals—1893...	6,032,903	38,047,932	12,802,039	5,197,007	439,459	257,944	473,796	159,149
1892.....	5,863,236	49,789,406	18,279,578	3,742,812	2,261,508	739,059	686,845	159,696
1891.....	3,978,076	48,514,096	12,819,911	3,205,466	4,448,675	1,869,599	668,069	180,533
1890.....	3,417,399	12,549,946	24,550,165	9,301,046	1,351,726	275,813	371,814	136,432
1889.....	3,444,423	10,918,604	23,596,313	1,562,903	1,070,092	29,622	272,914	114,545
1888.....	3,684,217	12,809,242	14,509,961	125,765	6,237	48	144,116	116,000

STOCKS OF PORK IN NEW YORK.

The following table gives the stock of barreled pork of all descriptions in New York on the first day of each month for the past ten years:

	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
	Bris.	Bris.	Bris.	Bris.	Bris.	Bris.	Bris.	Bris.	Bris.	Bris.
January	12,533	5,728	25,971	19,894	14,438	10,867	13,806	25,084	24,063	11,255
February	17,908	7,143	25,298	30,490	13,443	14,465	15,446	23,988	25,539	8,249
March	17,967	10,721	24,629	44,723	21,537	11,146	15,904	23,433	24,321	6,866
April	15,499	13,229	92,465	48,117	19,474	10,046	11,933	10,813	24,674	8,102
May	11,449	11,191	19,447	37,778	19,309	6,412	8,553	13,535	23,169	9,755
June	9,021	10,968	17,237	69,267	24,308	6,873	9,454	23,706	24,622	6,945
July	9,894	14,478	14,998	25,415	18,774	5,495	8,933	24,597	20,811	5,468
August	9,193	11,842	13,906	24,621	15,840	5,900	6,200	21,496	16,021	6,628
September	7,235	7,736	12,200	19,064	13,332	4,953	8,120	18,432	14,076	7,795
October	6,451	21,139	9,635	11,946	9,135	5,207	12,573	16,585	13,247	3,896
November	3,899	21,980	10,334	15,230	4,851	3,959	18,808	18,167	14,447	1,018
December	3,630	26,104	16,338	17,341	4,630	6,608	17,547	17,443	13,734	2,207

STOCKS OF LARD IN NEW YORK.

The following table shows the stock of lard in New York on the first day of each month for the past ten years:

	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.	Tcs.
January	22,922	23,096	39,046	33,770	18,923	21,178	33,634	50,316	20,598	7,266
February	24,183	24,204	41,643	39,499	15,197	19,346	33,070	66,512	40,250	6,689
March	23,980	19,660	55,466	44,722	19,235	21,005	34,725	74,774	43,011	6,676
April	27,263	32,114	36,103	48,117	20,711	34,294	27,541	63,263	30,009	7,049
May	25,281	27,262	22,364	37,738	16,893	11,205	27,053	75,536	25,347	9,230
June	35,572	34,524	35,469	39,267	18,964	19,516	35,141	74,576	23,300	10,657
July	37,965	40,789	36,335	25,415	14,940	22,645	34,435	65,913	13,391	7,193
August	25,419	37,362	32,333	24,621	17,363	27,101	49,533	62,575	12,332	9,329
September	14,705	33,735	33,225	19,064	11,074	15,409	60,155	50,324	16,033	9,209
October	14,046	34,319	53,177	11,946	9,700	14,133	49,933	34,353	9,216	9,555
November	14,245	12,935	44,279	15,230	15,217	17,247	51,491	43,304	5,645	6,940
December	17,473	19,777	25,333	17,341	20,439	20,361	50,013	35,453	7,533	6,806

RECEIPTS OF FLOUR AND GRAIN.

At the principal western river and lake ports for each year, 1889 to 1895 inclusive.

	Flour. Bris.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Equal to bushels.
1889.							
St. Louis.....	1,168,608	13,810,891	34,299,781	11,347,340	679,864	3,070,907	63,466,666
Peoria.....	108,066	1,142,750	13,164,990	11,314,900	366,475	1,522,600	27,966,412
Chicago.....	4,410,535	13,762,646	79,920,691	49,901,942	2,906,984	12,514,538	183,563,206
Milwaukee.....	2,348,900	7,087,871	1,024,175	2,664,000	796,720	6,852,968	28,971,234
Duluth.....	1,949,246	17,313,061	1,996,747	822,957	.....	2,091	28,308,463
Detroit.....	148,568	4,812,140	1,818,909	2,816,181	70,729	968,288	10,664,102
Toledo.....	369,878	6,103,226	4,916,562	561,437	859,731	72,298	13,812,384
Minneapolis.....	64,719	41,734,196	2,161,800	1,971,000	8,400	333,900	46,500,230
Totals.....	10,560,406	110,766,010	139,206,085	80,399,608	4,877,403	25,337,724	408,242,649
1890.							
St. Louis.....	1,229,975	11,730,774	45,003,681	12,229,955	501,054	2,794,880	77,796,232
Peoria.....	123,845	951,950	12,911,900	16,674,000	308,500	1,462,250	32,866,902
Chicago.....	4,358,068	14,248,770	91,387,754	75,150,249	3,520,508	19,401,489	223,320,030
Milwaukee.....	2,401,235	7,841,843	814,200	3,904,855	1,312,471	10,530,818	35,236,245
Duluth.....	2,368,277	15,341,402	1,360,376	1,289,388	8,111	104,746	28,756,299
Detroit.....	162,912	4,767,085	1,507,962	2,085,808	1,626,998	170,270	10,840,197
Toledo.....	108,008	5,441,245	16,719,956	904,900	153,475	48,238	23,731,864
Minneapolis.....	70,303	45,271,910	8,482,810	3,568,600	76,200	477,000	53,192,364
Totals.....	10,817,618	106,564,479	173,218,109	115,757,755	7,501,317	34,969,691	486,740,660
1891.							
St. Louis.....	1,353,640	25,523,183	21,530,940	12,432,215	1,149,490	2,108,546	68,636,754
Peoria.....	173,525	1,707,500	11,649,800	14,562,000	290,400	1,113,900	30,104,463
Chicago.....	4,516,617	42,931,258	72,770,804	74,403,413	9,184,198	12,228,489	231,821,429
Milwaukee.....	2,537,978	10,497,293	9,389,568	4,799,684	1,149,270	2,021,477	39,256,045
Duluth.....	2,509,463	40,391,974	802,291	870,442	15,657	180,492	52,553,435
Detroit.....	180,780	7,600,049	1,177,962	2,104,240	518,552	785,991	12,908,024
Toledo.....	1,043,489	19,536,887	4,414,212	789,144	2,315,197	39,100	21,898,241
Minneapolis.....	76,788	57,811,615	2,779,810	4,303,020	262,180	1,018,600	66,520,271
Totals.....	12,371,574	206,998,759	123,994,142	113,763,158	14,862,944	19,496,576	533,787,662
1892.							
St. Louis.....	1,455,342	26,814,914	31,230,030	10,204,810	1,189,153	2,691,249	78,679,195
Peoria.....	198,825	1,460,200	11,524,200	14,314,150	271,800	1,482,000	29,924,563
Chicago.....	5,919,343	50,234,556	78,510,385	79,827,985	3,633,306	16,989,278	255,832,556
Milwaukee.....	2,685,353	14,952,101	1,306,790	6,796,396	1,587,724	11,778,296	48,595,400
Duluth.....	3,960,035	46,660,572	106,679	37,641	69,653	105,549	64,800,252
Detroit.....	178,427	8,209,035	1,320,563	2,002,375	272,255	1,225,328	13,832,496
Toledo.....	789,656	23,405,636	7,472,814	326,376	624,906	37,559	35,420,743
Minneapolis.....	164,133	72,727,600	2,630,520	5,116,020	206,600	2,352,290	83,777,629
Totals.....	15,346,114	244,434,614	134,192,001	118,625,755	7,855,399	36,667,551	610,862,833
1893.							
St. Louis.....	1,171,025	14,142,397	33,109,405	9,756,225	582,799	1,986,746	64,848,785
Peoria.....	314,400	1,073,350	11,851,020	19,223,900	127,400	1,385,400	35,067,470
Chicago.....	4,964,424	55,355,101	91,255,154	84,289,886	1,707,072	13,345,845	246,942,966
Milwaukee.....	1,873,166	*12,806,119	1,456,975	8,097,474	1,224,490	*11,496,136	43,508,641
Duluth.....	4,968,528	32,910,968	327,985	28,393	38,985	613,777	55,823,366
Detroit.....	166,433	8,810,454	1,787,381	2,261,021	102,865	666,796	14,277,465
Toledo.....	1,854,224	13,810,434	7,151,438	455,045	359,064	43,285	27,913,262
Minneapolis.....	282,732	57,890,460	3,875,600	3,553,110	210,980	2,062,680	68,366,104
Totals.....	14,695,332	176,799,413	150,313,908	127,670,454	4,354,625	31,499,665	556,767,059

* Estimated.

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.	291,698	856,830	87,000	6,389	141,000	618,000	44,490	164,479	41,094	12,972
3.	291,710	235,209	86,950	4,080	80,000	125,000	34,302	163,110	33,230	11,455
4.	800,046	828,418	58,300	1,160	28,000	155,000	19,031	56,750	21,287	11,101
5.	263,527	245,694	41,250	1,740	38,000	148,000	15,764	44,782	25,713	7,564
6.	225,549	209,467	39,070	1,160	34,000	123,000	14,234	72,537	25,207	12,505
7.	208,389	156,870	62,900	1,160	53,000	265,000	10,805	125,704	15,994	9,759
8.	287,680	144,633	88,134	4,550	36,000	167,000	21,284	62,723	15,542	6,965
9.	281,550	205,186	41,000	650	22,000	127,000	12,250	44,039	22,682	7,493
10.	179,639	148,615	27,950	2,600	41,000	150,000	9,688	36,061	23,316	5,001
11.	184,402	166,054	19,500	.....	38,000	113,000	21,814	39,643	20,617	11,267
12.	112,552	90,637	26,450	.....	37,000	103,000	9,794	50,912	15,756	6,911
13.	74,903	95,062	16,900	.....	61,000	189,000	12,287	28,270	23,782	13,174
14.	141,152	93,824	39,000	2,600	41,000	108,000	16,682	40,324	19,180	4,048
15.	224,956	112,099	18,200	3,250	28,000	107,000	20,887	16,363	21,785	8,734
16.	106,696	106,632	26,450	.....	33,000	126,000	5,879	18,923	6,089	8,962
17.	98,306	101,811	45,500	1,300	51,000	138,000	13,705	21,791	15,666	3,487
18.	105,962	108,219	26,950	3,250	50,000	112,000	19,115	29,281	23,946	3,178
19.	155,307	137,067	24,050	5,200	74,000	200,000	15,776	8,303	28,850	1,930
20.	176,477	162,064	47,450	8,450	40,000	141,000	18,615	5,011	15,484	8,127
21.	257,419	251,951	26,350	1,950	49,000	146,000	29,677	31,239	17,507	11,187
22.	192,757	116,295	17,500	2,600	56,000	209,000	20,214	24,174	13,766	5,358
23.	212,688	210,090	25,200	.....	38,000	166,000	23,213	65,929	17,377	5,335
24.	163,967	136,170	39,650	4,550	63,000	182,000	14,507	35,091	31,299	4,248
25.	177,273	169,612	21,450	2,600	73,000	256,000	15,059	42,779	37,103	1,871
26.	176,592	225,888	49,400	7,800	44,000	119,000	31,491	86,493	26,059	511

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.	28,229	206,923	12,650	590	90,000	198,000	9,700	44,800	9,425	17,495
3.	28,541	123,780	15,960	1,160	21,000	339,000	1,000	8,900	.....	14,487
4.	22,630	166,986	24,300	2,220	21,000	142,000	1,000	3,400	.....	4,015
5.	23,008	105,989	12,100	590	18,000	68,000	5,062	8,200	.....	2,617
6.	11,718	89,178	20,450	1,160	26,000	147,000	5,298	6,400	.....	5,799
7.	11,567	82,705	18,150	1,160	42,000	133,000	9,908	1,200	.....	3,582
8.	11,002	138,198	28,000	1,950	27,000	212,000	4,815	1,678	13,834	4,009
9.	12,551	110,575	40,300	2,530	34,000	137,000	17,680	2,317	.....	573
10.	12,466	99,246	11,050	650	30,000	151,000	6,583	1,825	.....	5,147
11.	11,781	107,671	.....	2,600	12,000	85,000	3,743	400	2,550	4,611
12.	11,176	100,339	12,350	.....	31,000	85,000	.....	.....	.....	.....
13.	15,961	46,609	6,500	.....	26,000	86,000	4,825	.....	4,006	7,210
14.	22,531	69,923	10,400	.....	13,000	108,000	1,000	15,400	3,084	4,782
15.	13,385	71,938	5,550	1,300	32,000	73,000	2,500	6,146	8,403	4,421
16.	9,587	64,583	5,500	1,525	19,000	105,000	4,133	16,500	754	4,255
17.	21,347	67,198	2,000	.....	16,000	51,000	8,800	3,600	7,033	5,919
18.	13,784	72,382	20,150	.....	18,000	76,000	6,500	6,111	15,770	1,197
19.	11,064	66,083	.....	.....	19,000	100,000	3,150	7,500	640	.....
20.	21,000	83,945	18,200	8,050	41,000	162,000	3,363	15,733	13,778	7,128
21.	42,580	59,600	.....	.....	18,000	138,000	16,100	12,684	18,122	633
22.	21,970	92,964	41,200	3,900	17,000	77,000	1,000	3,100	6,682	5,691
23.	18,066	68,512	8,450	1,300	25,000	68,000	1,300	23,000	27,157	4,561
24.	22,445	113,258	.....	3,600	27,000	69,000	1,300	24,200	1,004	509
25.	13,229	70,636	.....	.....	22,000	75,000	1,100	6,900	1,995	2,832
26.	20,682	98,539	11,500	3,250	42,000	233,000	9,000	122,000	8,666	.....

WHEAT AND CORN AT PROMINENT POINTS.

January, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
443,380	65,550	312,548	.....	60,425	25,600	9,982	14,607	51,317	20,273	9,000	128,050
159,390	13,400	250,301	.....	21,700	28,800	3,582	15,201	23,462	1,807	6,000	42,250
167,680	10,720	145,180	.....	18,000	32,000	17,705	35,666	5,605	2,872	5,400	56,550
172,320	10,720	124,886	23,228	3,000	7,200	7,875	12,981	6,616	23,217	5,400	16,250
183,300	18,760	82,406	68,636	8,325	30,400	.....	1,286	3,384	12,168	6,200	54,600
286,650	10,050	86,855	73,079	13,050	10,400	3,560	5,937	25,060	11,183	9,550	88,250
163,170	2,500	63,758	36,281	14,725	80,400	8,890	28,401	21,430	17,461	4,050	24,050
172,320	15,500	70,430	5,204	13,050	16,800	4,877	19,283	24,332	8,291	4,800	27,200
147,320	18,500	144,666	10,891	8,875	17,600	2,745	14,343	31,256	14,120	9,200	24,600
151,300	4,500	55,044	.....	13,175	27,600	3,176	10,208	28,424	8,845	4,200	22,800
180,180	10,000	89,158	.....	7,750	6,600	14,015	7,012	9,298	12,028	2,400	27,300
236,480	8,500	100,090	.....	35,050	24,000	5,284	2,927	19,783	30,086	11,400	46,150
122,880	3,150	102,213	6,349	20,125	21,600	12,453	13,957	19,911	24,429	9,000	84,500
128,040	4,410	51,689	20,011	3,000	6,400	2,870	7,960	7,854	19,725	3,000	30,550
187,320	8,820	56,009	10,714	5,325	12,000	3,707	8,647	15,333	26,142	5,400	30,350
160,040	13,230	24,504	6,607	2,325	10,400	2,258	6,443	12,025	25,565	2,400	39,000
170,240	15,820	28,066	14,737	4,050	11,200	.....	.....	14,358	19,308	6,600	51,700
263,240	13,800	20,670	639	32,325	20,000	6,744	8,905	19,067	28,735	12,600	79,740
119,040	14,160	14,426	.....	31,775	12,800	43,420	11,336	25,060	44,362	12,600	62,850
130,560	31,860	20,085	5,965	19,375	28,800	36,126	3,082	15,158	31,896	37,700	49,600
147,840	18,880	22,398	7,002	47,375	52,000	23,283	18,578	19,057	41,899	4,800	55,250
159,360	23,600	3,118	.....	9,900	40,800	5,147	12,536	25,918	45,802	4,800	72,150
170,080	9,440	6,017	.....	15,000	40,800	8,099	12,245	27,523	52,916	4,200	48,400
241,320	20,060	27,339	8,116	30,325	48,000	12,968	10,478	18,346	35,360	9,000	106,750
163,800	10,500	18,639	.....	37,300	29,600	9,827	15,573	29,656	37,907	7,200	101,100

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
132,000	69,560	2,919	.....	161,637	79,909	66,683	15,212	177,574	65,454	9,000	36,400
41,000	34,440	.....	.....	184,062	42,000	8,000	18,837	.....	109,561	1,000	8,500
39,040	38,540	2,700	.....	106,542	16,602	11,962	37,339	68,000	.....	2,150	31,750
37,120	84,600	.....	.....	201,605	8,290	806	23,520	.....	.....	3,100	23,450
37,760	14,760	.....	.....	89,857	6,123	644	4,553	.....	.....	4,700	17,550
4,180	14,640	.....	.....	123,486	82,777	4,515	6,607	.....	.....	6,500	31,800
32,240	1,400	.....	.....	198,364	109,183	63,698	25,858	36,980	.....	2,500	7,100
25,080	7,700	1,693	.....	67,062	134,277	27,854	102,474	.....	.....	3,000	13,150
23,100	14,700	1,216	.....	128,545	49,751	1,612	31,085	44,000	.....	11,500	12,450
19,500	17,500	543	.....	.....	100	48,004	11,329	.....	.....	7,300	15,050
25,080	2,800	.....	.....	112,718	84,481	10,368	8,090	64,000	42,867	5,000	9,750
41,580	14,000	.....	.....	59,096	.....	819	5,721	113,500	.....	2,400	7,250
19,040	8,300	.....	.....	192,829	78,466	1,631	1,827	114,950	22,086	3,000	7,150
34,080	8,250	.....	.....	56,824	101,609	10,942	53,414	.....	.....	1,200	17,980
31,380	8,850	3,404	.....	64,784	11,891	418	3,480	55,927	134,107	11,000	19,830
19,060	.....	1,334	.....	42,072	30,978	1,193	68,034	.....	.....	6,000	11,050
29,020	5,500	.....	.....	49,044	.....	.....	.....	.....	.....	7,000	9,750
56,440	2,750	2,309	.....	7,988	42,069	2,344	28,988	24,000	8,575	6,000	28,050
23,450	3,350	507	.....	8,015	37,668	2,622	24,593	.....	.....	2,000	10,400
22,110	1,880	413	.....	87,735	82,690	1,239	28,457	81,217	16,571	13,000	36,300
22,780	10,720	.....	.....	160,183	86,905	1,737	9,686	.....	.....	4,000	20,800
22,810	8,048	.....	.....	130,890	2,462	905	3,273	40,000	8,571	5,000	32,000
22,480	22,110	686	.....	62,819	39,323	1,115	50,655	88,000	68,571	4,150	31,400
22,480	18,760	1,696	.....	198,027	8,600	1,645	8,203	56,000	42,857	8,000	37,050
13,000	22,110	.....	.....	111,821	101,082	1,769	21,909	32,000	64,286	2,000	35,500

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		St. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	257,049	302,569	27,800	650	59,000	134,000	13,152	59,346	13,906	4,122
2.....	186,456	174,186	32,500	3,250	64,000	132,000	12,567	15,119	7,011	6,196
3.....	130,538	182,540	33,700	1,950	33,000	97,000	15,118	37,909	13,237	1,355
4.....	103,570	137,419	24,050	.....	43,000	133,000	11,704	12,811	71,080	8,134
5.....	93,001	187,330	5,850	.....	56,000	233,000	13,491	32,291	27,563	7,470
6.....	118,770	170,101	37,050	4,550	23,000	146,000	19,974	30,558	28,583	14,567
7.....	131,202	293,884	16,250	1,850	38,000	111,000	3,525	24,625	23,989	6,762
8.....	72,167	102,982	10,400	650	30,000	151,000	13,122	17,218	5,098	7,039
9.....	82,601	179,915	16,250	3,250	39,000	14,000	6,345	6,640	22,707	7,475
10.....	66,967	163,248	14,950	1,950	28,000	126,000	17,811	26,033	9,426	3,474
11.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13.....	163,202	281,692	73,200	13,000	73,000	400,000	10,631	71,427	39,328	19,066
14.....	141,917	282,865	26,650	9,750	20,000	133,000	9,786	18,080	14,519	13,743
15.....	79,465	161,878	33,150	5,200	28,000	132,000	10,134	9,211	7,719	8,199
16.....	110,054	202,875	40,300	5,200	24,000	106,000	6,448	24,746	15,405	6,058
17.....	120,869	171,456	20,800	1,950	17,000	139,000	12,638	38,892	10,388	4,087
18.....	91,871	174,300	33,150	7,450	42,000	291,000	3,146	29,815	12,497	12,487
19.....	113,221	150,060	53,800	26,650	13,000	145,000	11,906	41,862	10,187	13,745
20.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21.....	318,588	442,326	45,500	14,950	46,000	302,000	21,916	18,415	21,280	9,086
22.....	131,100	198,435	86,450	15,600	37,000	176,000	14,491	41,823	10,145	500
23.....	140,627	146,479	35,750	9,750	24,000	124,000	14,604	28,213	15,208	13,233
24.....	108,036	150,944	41,600	5,850	46,000	418,000	12,201	17,508	12,157	11,814
25.....	148,456	202,610	7,200	12,650	15,000	195,000	20,461	61,242	22,587	13,161

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		St. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	30,522	106,834	27,200	1,300	44,000	103,000	1,000	32,164	8,038	6,682
2.....	15,403	65,620	5,200	.....	37,000	155,000	1,600	21,000	4,200	3,727
3.....	27,273	108,424	7,150	2,600	59,000	104,000	8,300	16,400	3,446	5,176
4.....	27,526	89,985	1,800	.....	45,000	206,000	18,102	15,900	499	.....
5.....	22,555	73,025	1,750	1,650	54,000	124,000	6,400	13,900	7,386	3,144
6.....	28,966	102,858	1,950	.....	54,000	175,000	2,707	11,400	5,912	2,183
7.....	8,087	113,435	19,950	650	31,000	140,000	600	9,500	5,664	4,471
8.....	9,022	86,244	3,250	.....	30,000	91,000	7,214	6,500	1,960	604
9.....	49,322	58,788	.....	.....	10,000	120,000	3,445	1,293	3,160	6,089
10.....	22,928	119,589	650	650	36,000	129,000	7,800	7,500	4,625	2,580
11.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13.....	39,188	176,604	6,450	1,300	42,000	417,000	3,117	12,850	11,263	11,385
14.....	40,486	87,363	6,500	650	45,000	106,000	6,744	5,800	6,000	12,059
15.....	31,905	90,590	7,900	2,600	35,000	177,000	1,200	4,600	4,355	8,897
16.....	48,540	102,589	3,250	3,250	31,000	156,000	4,261	19,591	9,500	17,648
17.....	20,455	58,733	11,700	3,250	21,000	142,000	2,460	15,500	4,783	12,558
18.....	21,553	111,685	4,550	.....	11,000	124,000	1,902	16,900	4,543	8,273
19.....	16,722	77,881	2,600	650	35,000	16,000	12,075	38,977	1,829	7,496
20.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21.....	91,006	154,961	10,400	3,250	49,000	150,000	2,210	27,159	8,111	5,833
22.....	42,143	143,524	23,400	6,500	81,000	260,000	8,425	21,391	6,480	500
23.....	38,968	78,786	10,400	1,300	44,000	141,000	400	30,300	3,259	.....
24.....	31,555	90,404	2,600	1,800	29,000	288,000	2,800	9,650	5,022	547
25.....	52,024	93,376	10,400	5,263	65,000	245,000	13,196	20,200	6,446	3,556

WHEAT AND CORN AT PROMINENT POINTS.

February, 1898.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
66,950	22,780	9,383	4,668	28,325	80,800	8,951	8,716	23,370	51,165	2,400	84,750
62,400	19,430	7,478	.....	17,060	40,900	2,359	11,516	33,985	75,844	1,200	14,800
79,300	23,450	14,150	.....	13,950	26,400	7,850	13,371	36,307	12,045	2,400	28,750
59,150	18,090	6,742	.....	11,625	16,000	8,709	21,302	42,235	51,612	600	33,150
150,800	33,500	.....	.....	6,975	38,400	8,943	20,855	47,349	68,365	4,200	41,600
58,880	10,200	13,788	15,327	27,900	74,400	9,802	30,768	39,008	104,941	600	61,100
113,280	23,120	26,132	.....	17,060	72,000	6,895	20,811	79,286	133,470	1,200	37,750
119,040	44,200	18,059	.....	13,950	34,800	2,826	30,445	56,420	61,723	1,200	19,400
104,960	23,800	20,786	4,758	4,864	61,600	5,894	55,820	80,146	61,812	4,250	37,050
111,360	13,600	.....	.....	13,175	54,400	4,456	33,924	27,673	68,862	4,200	46,800
579,340	82,110	16,336	9,007	29,450	143,200	12,546	46,352	61,247	131,220	7,900	65,050
130,000	24,150	6,881	.....	3,100	25,600	4,720	18,525	51,590	120,773	12,000	64,450
171,600	24,840	11,438	.....	2,325	72,800	4,839	51,743	49,196	83,031	1,800	41,600
240,500	3,450	26,736	1,386	5,425	48,200	9,200	75,490	34,296	61,602	6,600	53,250
171,600	24,150	7,018	.....	1,750	48,744	5,231	33,391	40,205	47,985	10,200	27,950
320,450	51,000	5,618	.....	5,425	64,800	2,353	19,965	27,184	53,407	3,900	51,360
181,760	14,950	4,128	.....	6,975	45,600	11,721	30,014	54,677	98,303	4,900	46,150
342,400	25,350	5,371	.....	14,725	51,650	7,014	2,634	48,075	75,197	15,800	55,250
190,720	3,900	5,976	.....	2,325	45,800	6,717	34,639	80,709	4,774	16,200	27,200
181,920	18,850	4,730	.....	3,100	10,400	5,371	22,875	29,768	52,982	3,600	32,500
278,400	31,850	15,534	.....	11,625	63,000	2,311	20,735	10,201	30,378	9,000	59,200
72,320	4,550	7,566	.....	6,200	32,800	5,587	24,826	30,496	58,795	4,900	35,050

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
12,730	11,250	.....	.....	120,716	73,306	49,127	11,139	39,000	80	7,750	32,800
26,130	1,500	1,786	.....	39,717	3,487	27,250	59,818	94,011	.....	1,200	18,850
25,460	10,500	.....	.....	101,453	8,669	16,427	45,670	.....	38,571	6,550	21,000
26,800	11,250	.....	.....	86,847	2,910	969	4,560	16,000	51,429	3,950	31,850
25,460	21,750	1,051	.....	142,297	29,923	84,527	9,744	.....	600	2,350	19,500
21,780	28,000	.....	.....	111,607	25	17,890	28,298	.....	.....	550	15,650
24,150	14,700	2,217	.....	187,719	145	2,152	8,963	39,940	42,114	1,150	15,600
22,770	14,000	.....	.....	78,101	28,148	9,482	12,906	88,000	90,000	2,850	13,000
17,250	11,200	.....	.....	96,044	4,095	1,246	6,191	.....	30,000	1,800	23,400
12,420	20,300	12,160	.....	90,672	500	3,086	12,817	.....	1,200	600	31,200
72,390	36,760	.....	.....	260,510	22,982	.....	.....	.....	.....	.....	.....
33,900	6,660	.....	.....	.....	6,050	54,827	14,525	.....	.....	1,680	27,950
35,700	24,420	.....	.....	.....	18,368	19,848	89,062	.....	.....	600	24,800
51,100	16,280	.....	.....	103,490	38,218	28,481	19,465	8,000	17,143	1,800	31,200
33,600	11,840	.....	.....	40,412	27,274	19,434	4,423	23,200	34,286	1,800	25,350
46,900	14,080	499	.....	83,900	36,601	40,312	6,312	.....	17,143	4,800	11,950
24,500	9,750	.....	.....	16,063	35,200	40,821	13,848	.....	59,999	1,800	28,250
55,300	23,250	.....	.....	85,444	9,196	1,448	17,851	.....	25,714	7,800	63,450
60,800	7,500	.....	.....	31,814	91,285	761	10,992	.....	48,571	1,800	12,350
39,200	8,250	2,089	.....	8,370	2,101	.....	1,581	24,054	51,428	3,000	38,650
47,600	21,000	7,628	.....	81,908	89,547	2,001	36,714	56,000	51,428	7,800	82,500
29,240	4,500	.....	.....	181,136	32,287	5,472	27,651	.....	.....	4,200	34,300

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of _____

RECEIPTS.

[illegible]

SHIPMENTS.

[illegible]

WHEAT AND CORN AT PROMINENT POINTS.

March, 1893.

RECEIPTS.

[illegible]

SHIPMENTS.

[illegible]

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		St. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	143,229	233,017	69,550	1,300	23,000	224,000	20,230	39,000	12,516	16,350
3.....	111,252	115,565	38,350	2,600	17,000	195,000	9,568	8,774	5,844	11,328
4.....										
5.....	874,898	264,800	95,550	5,950	25,000	225,000	22,191	20,466	23,098	8,997
6.....	139,540	107,655	29,250	4,410	17,000	115,000	10,256	5,840	14,229	4,180
7.....	213,385	70,062	36,400	650	9,000	74,000	7,255	19,573	12,498	499
8.....	117,170	113,606	24,050	2,600	10,000	98,000	3,740	19,051	8,098	4,472
10.....	231,045	120,835	40,300		21,000	136,000	16,112	35,921	10,318	5,962
11.....	168,108	74,100	53,950	1,300	19,000	74,000	10,277	32,100	1,344	4,954
12.....	303,342	126,587	50,050	650			15,636	34,019	12,546	2,000
13.....	167,236	85,962	29,150	650	30,000	131,000	22,717	32,056	10,029	5,150
14.....	116,099	80,990	27,100	1,300	15,000	58,000	21,609	19,826	8,665	4,124
15.....	155,637	110,740	22,700	1,300	20,000	87,000	16,451	27,481	15,574	4,825
17.....	248,308	78,065	43,450		18,000	110,000	14,986	15,561	17,403	4,494
18.....	179,243	146,055	34,450	5,850	9,000	74,000	26,788	17,135	14,314	2,956
19.....	399,399	159,257	44,450	2,600	12,000	37,000	22,519	19,738	15,572	2,229
20.....	267,970	112,197	24,450		11,000	89,000	11,449	9,902	20,066	8,073
21.....	194,328	118,495	33,000	8,450	13,000	61,000	8,442	2,810	11,572	4,043
22.....	162,902	114,520	13,000	1,300	11,000	68,000	13,955	8,417	7,784	3,533
24.....	231,708	135,417	38,000	650	5,000	161,000	15,006	9,015	17,085	4,523
25.....	140,587	101,341	31,450	2,600	10,000	76,000	16,372	20,653	25,439	1,252
26.....	192,342	158,267	18,000	1,300	13,000	69,000	20,764	29,208	29,234	1,908
27.....	62,219	86,091	38,450	1,950	5,000	46,000	15,888	8,529	6,575	1,401
28.....	106,669	120,055	42,000	2,600	10,000	64,000	25,255	11,326	12,502	5,406
29.....	106,553	122,490	21,450	650	6,000	59,000	14,032	22,671	13,023	538

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		St. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	41,154	130,351	5,300	3,900	17,000	75,000	3,500	7,471	9,452	3,390
3.....	19,264	81,011	1,300		69,000	291,000	5,000	4,100	1,349	16,681
4.....										
5.....	58,048	139,812	4,550	3,250	171,000	238,000	6,600	8,450	7,390	4,994
6.....	16,547	40,421	7,800	1,950	8,000	214,000	700	63,400	4,972	2,276
7.....	9,720	56,284			2,000	111,000	600	58,100		499
8.....	17,235	67,754	3,900	1,300	5,000	71,000		56,400	8,597	3,948
10.....	24,217	60,125	650		17,000	351,000		234,500	1,000	4,198
11.....	23,513	64,601	2,600		6,000	120,000	1,804	112,000	4,538	4,126
12.....	17,621	53,941	5,850	650				96,500	4,438	1,041
13.....	24,097	84,907	4,550	650	26,000	269,000		154,500		8,029
14.....	26,116	50,400	5,850	1,300	4,000	41,000	668	153,900		4,032
15.....	17,767	54,144	1,300		2,000	120,000		81,500	4,333	1,927
17.....	696,706	1,160,788	2,600		21,000	235,000	48,200	178,075	2,547	3,480
18.....	1,803,369	1,712,815	1,300	5,000	9,000	156,000	112,709	172,800	23,800	4,355
19.....	824,851	536,635	131,100	2,300	5,000	63,000	1,600	84,500	213,454	1,715
20.....	466,519	249,458	4,550		1,000	57,000	700	54,500	118,941	12,580
21.....	699,748	548,226	6,500			59,000	1,000	62,500	184,522	500
22.....	171,236	315,066	1,300	650		70,000	6,660	40,600	77,242	3,345
24.....	562,064	371,684			50,000	201,000	40,400	131,100	29,806	1,951
25.....	340,898	369,318	3,900	1,300		81,000	96,000	87,394	156,719	1,235
26.....	56,232	235,396	57,950	650	2,000	72,000	82,000	24,650	43,064	
27.....	230,329	253,615			2,000	92,000	121,000	24,650	1,793	12,146
28.....	78,371	185,584		1,300		47,000	25,250	3,400	57,044	
29.....	27,591	113,140	1,950		12,000	92,000	3,200	2,500	48,333	1,041

WHEAT AND CORN AT PROMINENT POINTS.

April, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
569,580	2,600	57,708	.....	15,500	42,400	3,501	10,251	11,773	22,554	7,800	27,300
522,060	1,300	81,710	.....	7,750	27,300	11,700	10,416	19,896	12,926	1,800	64,300
430,980	3,800	133,065	.....	13,175	94,400	9,454	29,387	28,227	11,188	8,300	62,400
161,700	2,280	45,887	.....	1,750	19,300	10,401	10,620	7,970	8,967	3,000	16,900
184,140	.....	34,715	.....	3,100	53,800	502	10,150	6,800	2,851	600	12,350
135,060	780	17,944	.....	3,170	23,200	2,831	7,890	9,003	2,304	5,400	33,150
293,700	3,800	31,012	.....	4,650	18,832	6,825	20,397	13,063	6,462	1,800	25,700
146,790	700	8,070	.....	23,075	16,000	4,100	5,551	7,310	6,554	8,000	43,550
96,900	700	30,112	.....	24,025	22,400	2,414	29,345	10,393	5,970	1,200	22,100
124,740	4,200	9,968	.....	775	57,600	6,736	18,001	11,367	6,367	600	32,500
132,000	2,100	15,618	.....	7,750	32,000	2,450	8,272	10,324	6,600	6,600	30,550
154,980	.....	16,055	.....	1,550	69,200	6,138	4,991	8,852	6,061	1,200	31,850
245,700	2,100	11,651	.....	6,075	79,200	6,406	20,683	13,059	3,004	2,400	46,900
162,660	2,720	5,506	.....	6,000	89,582	3,390	36,616	24,624	9,303	4,200	44,900
108,680	.....	9,611	.....	9,300	81,600	31,911	31,377	11,359	10,525	1,200	17,550
151,680	680	5,994	.....	17,600	17,600	6,072	38,640	18,436	6,437	1,300	35,750
178,720	680	8,821	.....	6,270	64,800	4,382	6,880	12,783	5,904	600	19,500
115,840	.....	4,781	.....	29,525	61,600	1,061	23,864	16,386	7,462	600	19,000
256,640	.....	37,002	.....	85,325	96,000	1,003	44,364	17,753	2,159	6,600	39,000
126,000	6,210	12,545	.....	162,760	136,200	6,029	49,167	26,510	31,618	1,800	22,760
222,300	2,760	10,002	.....	96,775	63,200	9,734	86,785	10,013	28,485	3,691	18,850
127,360	5,520	24,355	.....	.....	.....	28,084	76,100	19,460	46,497	1,800	20,150
244,440	.....	16,171	.....	31,775	56,800	4,790	6,426	15,634	58,793	3,000	21,450
163,170	1,380	56,810	.....	216,191	16,272	5,636	2,426	16,520	68,326	600	33,900

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
213,730	510	696	.....	146,706	29,836	2,459	27,408	28,079	34,286	600	22,850
145,390	1,020	1,831	.....	83,034	3,830	3,344	62,350	.....	.....	.....	24,700
257,400	700	2,674	.....	109,681	61,338	8,248	14,920	24,000	8,571	1,200	43,600
98,150	.....	.....	.....	224,507	9,227	56,919	20,573	80,000	72,796	1,200	18,200
11,800	3,500	1,001	.....	76,925	19,974	37,622	27,974	56,000	25,714	6,000	3,900
72,800	.....	601	.....	72,756	1,562	15,560	4,666	.....	68,572	1,200	3,900
131,300	700	3,812	.....	26,232	51,221	31,919	.....	42,857	4,200	7,150	
162,500	.....	.....	.....	8,694	14,576	380	13,291	.....	2,400	5,200	
144,950	640	1,502	.....	143,145	3,900	51,550	27,075	24,079	2,400	5,200	
171,600	1,920	.....	.....	222,665	32,940	24,969	24,488	16,063	85,643	1,200	18,650
125,450	.....	9,234	.....	164,375	1,260	33,475	2,296	.....	50,586	600	3,250
100,100	.....	422	.....	169,637	40,131	31,116	11,287	8,000	45,939	3,000	1,950
29,350	.....	601	.....	127,615	1,658	189	9,967	96,000	.....	1,200	2,600
122,760	.....	.....	.....	111,372	45,139	808	3,805	.....	.....	1,200	5,850
58,740	.....	824	.....	113,662	5,538	677	11,453	.....	.....	1,200	7,150
40,290	.....	.....	.....	43,136	45,448	53,636	80,509	.....	51,857	600	5,850
46,840	.....	.....	.....	215,341	53,657	1,433	9,463	24,063	94,286	3,600	9,750
26,080	.....	3,957	.....	105,861	64,732	10,260	79,316	43,848	17,143	600	7,900
79,860	.....	5,795	.....	210,340	64,248	60,771	49,552	.....	.....	.....	6,500
66,550	.....	.....	.....	123,045	39,106	21,742	31,066	.....	.....	1,200	6,500
90,350	.....	1,443	.....	78,100	27,777	4,358	22,800	.....	.....	1,800	5,200
57,200	640	1,372	.....	.....	.....	25,590	15,665	16,000	21,429	.....	13,650
66,300	640	.....	.....	42,422	77,915	1,153	8,052	110,762	.....	1,900	11,050
39,650	640	857	.....	.....	.....	.....	6,194	186,408	.....	1,200	15,600

DAILY RECEIPTS AND SHIPMENTS OF

RECEIPTS.

For the Month of

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1										
2	98,974	117,693	108,550	9,100	17,000	155,000	43,794	28,364	26,371	2,978
3	96,209	83,410	26,060	2,800	15,000	71,000	16,334	21,378	22,083	5,135
4	255,574	164,025	29,900	4,550	5,000	38,000	9,999	14,025	7,019	1,433
5	72,851	104,945	35,750	1,950	12,000	78,000	18,003	17,464	10,530	2,624
6	61,291	121,745	22,100	3,600	8,000	70,000	10,576	9,712	14,298	3,177
7	85,974	118,518	23,400	1,950	14,000	110,000	8,944	16,997	8,515	2,582
8	85,184	114,995	18,950	3,900	8,000	62,000	11,849	18,974	15,064	6,156
9	169,461	137,175	8,450	650	4,000	43,000	17,450	31,042	1,342	2,199
10	67,761	145,090	22,760	1,300	8,000	32,000	14,671	10,604	21,846	5,032
11	57,217	99,939	16,900	1,800	13,000	55,000	8,919	15,275	13,922	9,338
12	51,350	91,715	12,350	3,250	9,000	44,000	8,175	16,259	15,004	8,228
13	72,150	123,250	21,750	4,550	17,000	106,000	10,706	18,902	7,990	1,005
14	79,351	121,144	26,000	1,950	8,000	35,000	8,534	7,362	9,287	5,188
15	180,454	297,628	17,600	650	10,000	69,000	24,174	31,284	10,200	10,104
16	66,277	96,598	14,950	650	8,000	41,000	14,865	11,568	2,987	6,541
17	92,638	168,188	15,600	2,400	9,000	97,000	16,585	8,119	6,711	9,967
18	131,271	159,887	25,250	1,000	11,000	64,000	21,748	40,321	14,070	12,556
19	45,268	187,315	28,550	2,600	12,000	143,000	18,065	21,716	7,891	2,850
20	104,671	158,660	54,900	5,200	18,000	107,000			3,969	7,520
21	67,119	384,420	30,530	3,250	6,000	78,000	50,585	57,477	8,062	7,000
22	50,067	297,790	26,650	4,550	8,000	70,000	8,911	31,694	7,896	6,941
23	59,817	258,430	125,050	3,900	18,000	74,000	10,190	13,789	7,576	15,113
24	105,048	347,580	38,300	8,450	14,000	82,000	6,044	18,400	4,936	4,422
25	103,318	446,524	37,700	4,550	14,000	222,000	13,698	10,008	7,659	6,714
26										
27										
28										
29										
30										
31	151,518	464,202	26,000	8,450	21,000	228,000	31,380	34,857	11,561	4,408

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1										
2	402,301	474,965	54,085		189,000	251,000	107,450	802,550	81,622	10,443
3	88,694	65,544	98,450		4,000	113,000	58,067	214,500	44,501	
4	18,156	244,256	113,800		160,000	147,000	4,090	41,021	1,565	3,164
5	97,885	343,656	12,550	650	12,000	66,000	2,200	120,000	70,408	950
6	191,727	323,779	3,900	650		64,000	74,000	29,500	13,082	
7	11,057	404,086	293	1,000	14,000	144,000	52,000	3,500	1,003	500
8	91,119	133,416	5,200	1,300	1,000	118,000	141,189	157,900	667	
9	62,281	121,239	137,650	650	1,000	76,000	153,350	4,400	1,022	504
10	54,577	134,242		650	5,000	45,000	26,500	23,900	8,462	1,011
11	143,136	196,563		3,000	1,000	50,000	7,550	6,075	16,813	1,917
12	73,741	296,240	2,150	1,500	2,000	42,000	58,000	21,000	19,022	4,145
13	9,882	478,510		5,000	91,000	171,000	48,200	91,122	26,283	1,210
14	7,205	26,272	650			57,000	20,000	2,500	1,077	8,602
15	94,647	232,610	1,950	1,300	1,000	87,000	56,286	4,000	7,998	2,173
16	56,094	121,090			1,000	43,000	1,000	33,632	3,770	2,746
17	78,184	288,551	650		5,000	65,000	131,000	22,400	603	
18	84,176	350,091	3,250	650	1,000	76,000	3,700	5,000	58,124	7,266
19	175,917	226,287	1,950	650	72,000	34,000	101,600	47,700	3,827	
20	11,074	223,339	1,950		1,000	100,000			1,034	1,254
21	37,686	250,088		650		69,000	1,200	5,400	24,345	
22	37,110	220,944	1,300	650		79,000	31,050	31,900	1,611	1,299
23	8,415	25,680	1,300	2,950		61,000	24,000	6,368	24,933	1,689
24	181,882	272,965	1,950		1,000	44,000	400	71,864	24,325	4,041
25	148,586	556,204	1,950		137,000	108,000	76,362	47,500	14,339	1,432
26										
27										
28										
29										
30										
31	125,880	519,274	1,300	2,600	1,000	172,000	34,700	4,600	9,618	609

WHEAT AND CORN AT PROMINENT POINTS.

May, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
586,300	2,780	38,743	.....	279,000	420,050	75,100	28,485	83,319	146,708	8,000	83,860
159,360	1,240	25,304	.....	127,875	83,300	59,254	61,382	92,276	63,873	1,200	23,450
121,000	1,240	32,335	.....	53,475	68,000	43,485	39,787	118,956	45,243	600	14,950
190,720	2,480	17,782	.....	125,550	54,400	31,240	3,798	76,401	84,693	2,400	32,450
96,640	2,480	12,486	.....	189,100	71,200	18,010	17,608	12,189	21,678	.....	19,500
163,300	3,100	14,889	.....	282,100	9,000	57,482	4,019	98,180	36,765	1,200	45,000
33,390	670	19,390	.....	287,525	35,600	80,220	6,641	88,143	81,454	.....	44,850
62,370	670	12,636	.....	82,155	20,900	73,128	997	112,339	43,052	2,400	23,300
81,500	1,340	7,327	.....	63,000	42,400	50,357	6,360	72,306	34,081	2,400	44,200
93,340	4,980	13,439	.....	96,100	16,900	33,996	28,872	39,048	35,444	1,200	28,600
87,370	2,880	5,435	.....	40,300	21,000	58,839	9,553	60,767	26,210	3,600	18,200
153,090	1,340	19,874	.....	92,250	22,446	29,814	.....	51,924	10,548	1,200	16,250
63,360	1,980	64,230	.....	218,725	43,200	32,747	7,165	53,334	25,048	3,600	20,800
129,020	.....	39,386	.....	161,275	76,300	20,681	8,877	16,988	24,415	1,800	14,950
108,160	1,280	54,328	.....	64,850	.....	5,941	9,475	17,100	5,199	3,600	18,200
225,020	2,070	53,006	.....	25,400	800	15,382	5,594	38,046	24,572	3,000	13,550
304,160	4,140	70,416	.....	77,125	14,700	21,181	2,730	31,583	5,836	3,000	22,650
332,160	2,070	64,050	.....	111,350	54,800	9,106	1,381	28,408	12,988	3,600	20,800
204,750	4,500	150,232	.....	280,025	42,500	8,607	.....	76,113	810	.....	19,500
159,250	9,000	94,637	.....	258,975	25,500	20,509	25,010	65,900	4,552	6,600	81,200
165,750	5,250	175,225	.....	206,075	53,800	40,313	50,182	46,545	25,475	1,800	15,400
159,000	3,750	121,553	.....	331,881	287,000	57,134	56,557	39,078	25,015	4,200	25,400
218,400	5,000	79,949	.....	194,675	104,800	57,805	25,443	59,855	18,725	.....	11,700
275,600	12,000	95,103	.....	215,500	268,600	45,618	5,078	54,011	57,761	3,600	22,750
238,000	16,750	244,413	.....	407,060	125,700	33,340	51,238	99,006	77,875	5,400	63,550

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
121,950	.....	1,840	.....	351,599	203,684	9,889	60,408	40,000	75,015	1,200	8,450
85,680	.....	1,521	.....	60,939	13,001	1,696	14,441	.....	.....	.....	3,900
119,070	.....	.....	.....	369,055	187,274	857	11,924	40,000	34,286	.....	8,450
74,340	.....	.....	.....	28,018	59,184	3,269	24,037	.....	42,857	3,000	3,900
100,800	.....	65,905	.....	20,750	121,064	125,399	8,543	52,000	.....	600	3,250
99,460	.....	.....	.....	88,257	.....	26,594	11,049	16,000	29,182	600	7,900
27,300	.....	4,401	.....	115,734	3,609	646	8,325	.....	.....	600	2,600
72,150	670	90,584	.....	102,227	17,698	1,228	1,067	.....	.....	.....	3,900
60,700	.....	738,874	.....	366,781	31,060	19,023	100,097	48,000	12,696	1,800	5,260
62,000	.....	323,585	.....	32,002	199	2,167	3,501	124,800	8,571	4,200	3,250
25,350	.....	230,996	.....	142,467	17,073	3,836	5,438	70,456	34,571	300	2,600
104,650	.....	876,696	.....	113,442	17,537	103,343	20,190	109,280	42,857	600	5,200
94,720	.....	1,054,298	.....	295,528	90,546	17,148	30,584	.....	25,714	1,800	2,000
100,980	4,970	602,667	.....	239,297	146,287	15,817	28,612	.....	58,857	1,200	14,300
119,680	.....	419,471	.....	161,059	108,625	37,350	35,964	.....	24	.....	1,950
89,600	.....	504,111	.....	15,338	50,072	18,931	8,819	.....	.....	.....	7,800
101,780	.....	358,971	.....	139,541	5,686	1,368	41,051	89,619	.....	.....	8,450
100,480	710	517,285	.....	163,997	200	25,960	12,179	8,011	.....	5,400	5,200
84,500	.....	15,003	.....	155,336	53,574	56,500	10,729	.....	.....	4,800	1,300
116,350	2,560	338,295	.....	227,803	4,169	98,957	10,694	83,062	35,142	6,000	4,550
134,550	2,580	230,819	56,500	198,870	1,300	1,741	9,204	.....	.....	.....	2,600
118,960	2,580	195,251	.....	32,895	26,579	722	4,571	.....	84,857	600	5,200
131,300	1,920	151,649	.....	96,532	2,285	1,187	691	255,936	50,857	3,600	5,850
198,060	.....	185,816	121,576	226,824	105,205	17,870	56,681	48,000	8,571	3,600	9,800
126,860	3,550	267,729	.....	107,506	13,201	21,185	10,085	112,000	51,429	1,200	9,750

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	123,848	807,680	73,050	9,750	14,000	114,000	27,398	41,895	16,010	1,475
2.....	175,176	712,979	44,100	4,553	10,000	136,000	4,850	29,395	12,388	5,843
3.....	25,467	534,462	40,200	5,850	23,000	121,000	18,464	23,051	7,538	11,285
4.....	28,167	548,405	63,600	9,100	19,000	220,000	18,487	7,912	10,133	3,170
5.....	31,217	418,527	101,450	8,450	8,000	138,000	20,398	30,382	16,320	19,506
6.....	55,369	626,879	26,050	4,550	16,000	132,000	18,416	13,199	23,723	15,890
7.....	26,735	235,175	41,500	3,250	10,000	80,000	23,139	16,143	8,488	4,492
8.....	25,191	300,280	139,060	1,800	11,000	133,000	20,747	22,964	10,796	6,298
9.....	17,001	249,260	33,800	1,950	9,000	157,000	29,352	28,687	18,041	9,752
10.....	21,785	280,908	28,000	3,250	18,000	414,000	15,085	23,020	5,781	3,000
11.....	23,502	334,680	50,060	6,500	14,000	186,000	25,069	41,076	14,076	3,187
12.....	41,068	387,305	7,150	1,950	9,000	160,000	27,144	26,398	8,990	21,337
13.....	27,967	216,755	17,550	2,600	8,000	187,000	25,350	31,225	4,549	1,748
14.....	29,951	218,860	26,850	.....	14,000	136,000	17,390	14,007	10,557	6,433
15.....	28,000	160,346	24,050	1,800	19,000	120,000	9,400	18,027	8,364	1,790
16.....	23,451	260,145	25,450	2,600	11,000	250,000	13,323	25,334	8,388	5,688
17.....	85,350	344,171	19,500	2,600	10,000	70,000	16,097	39,385	10,307	.....
18.....	65,994	382,396	27,800	2,600	10,000	51,000	14,230	21,961	5,940	1,118
19.....	42,430	248,885	18,000	650	11,000	42,000	12,001	5,353	6,725	2,174
20.....	26,450	149,154	12,350	5,200	22,000	34,000	15,799	9,262	6,373	574
21.....	45,997	388,650	16,000	.....	14,000	23,000	23,598	11,012	12,538	.....
22.....	64,384	478,468	27,000	1,950	18,000	66,000	17,354	16,055	12,057	.....
23.....	57,161	462,123	30,560	2,600	6,000	45,000	18,912	12,733	18,301	.....
24.....	52,751	654,396	27,050	1,800	11,000	25,000	10,056	5,559	9,271	1,022
25.....	63,050	496,474	24,050	650	16,000	72,000	8,262	16,359	8,495	4,584
26.....	37,711	498,765	19,050	3,250	13,000	76,000	18,454	13,242	10,078	10,662

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	11,744	34,092	22,900	2,600	.....	173,000	32,000	74,850	8,484	1,881
2.....	367,570	171,293	1,300	3,900	1,000	64,000	38,000	81,000	.....	1,375
3.....	179,079	379,100	2,600	3,250	.....	71,000	900	4,400	476	709
4.....	282,659	628,817	1,950	1,950	231,000	71,000	63,000	25,400	500	3,371
5.....	17,490	29,107	8,450	3,250	2,000	108,000	23,900	12,000	.....	.....
6.....	227,485	269,005	1,950	6,500	4,000	183,000	2,800	22,160	4,630	4,234
7.....	193,798	269,376	50,650	.....	275,000	122,000	24,300	54,700	14,059	523
8.....	118,141	618,747	3,900	3,250	1,000	118,000	600	4,485	28,904	.....
9.....	54,142	400,887	6,300	1,950	.....	76,000	65,732	42,000	74,735	9,538
10.....	257,980	550,756	650	1,300	67,000	262,000	.....	3,000	17,212	3,000
11.....	17,419	90,189	650	1,300	2,000	197,000	11,550	87,000	5,787	2,087
12.....	154,966	264,565	19,362	.....	3,000	137,000	30,500	68,500	46,820	2,732
13.....	100,724	448,331	.....	3,900	2,000	116,000	600	3,400	22,007	1,792
14.....	162,939	418,897	2,480	.....	6,000	63,000	28,700	49,570	12,200	1,174
15.....	44,208	240,063	2,550	.....	7,000	50,000	5,000	5,000	500	1,037
16.....	247,555	879,232	.....	.....	89,000	107,000	46,500	86,000	.....	.....
17.....	9,446	88,756	.....	.....	2,000	157,000	7,200	22,000	3,289	1,119
18.....	7,524	50,385	3,250	650	.....	64,000	4,200	3,000	474	1,050
19.....	56,858	414,831	1,300	5,285	2,000	60,000	131,500	3,000	.....	1,450
20.....	34,992	416,554	650	1,950	206,000	137,000	16,000	42,000	33,698	589
21.....	8,091	240,587	1,300	1,300	1,000	52,000	61,600	3,165	1,917	1,470
22.....	239,851	408,884	650	.....	4,000	45,000	69,239	1,000	46,280	575
23.....	10,974	14,421	650	2,600	95,000	167,000	46,460	10,000	492	.....
24.....	6,837	74,010	1,300	1,300	2,000	82,000	.....	30,242	716	.....
25.....	2,815	364,186	.....	650	.....	19,000	26,000	1,400	1,673	.....
26.....	23,450	247,826	1,300	1,950	2,000	81,000	61,000	1,400	2,127	1,563

WHEAT AND CORN AT PROMINENT POINTS.

June, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
172,800	6,030	157,807	.....	111,775	104,300	7,438	55,275	81,209	115,238	1,800	44,850
115,840	6,700	178,004	.....	283,375	70,000	88,701	80,656	18,011	54,215	3,000	34,450
177,280	8,710	73,619	.....	168,925	84,900	74,571	17,256	10,063	60,493	1,200	27,200
266,240	14,740	74,169	.....	164,002	46,080	31,616	23,533	16,243	70,835	2,400	29,900
117,180	21,760	53,718	.....	522,150	99,900	37,788	28,243	18,214	57,414	2,400	24,050
134,130	10,200	128,174	.....	401,575	76,400	35,856	67,972	.....	.....	4,800	25,650
129,730	10,880	117,577	.....	288,800	10,300	77,139	40,732	107,149	67,962	1,800	28,650
135,450	4,760	88,502	.....	407,500	8,700	29,765	17,446	56,138	61,692	2,400	37,700
139,880	4,080	60,849	.....	274,200	78,700	9,461	14,991	28,658	86,191	600	9,100
218,610	6,800	60,505	.....	404,675	76,300	4,474	664	21,574	76,668	8,000	20,800
136,710	2,070	81,175	.....	322,975	87,000	2,437	12,711	36,409	77,813	1,200	11,050
141,750	1,380	113,161	.....	615,000	18,400	2,437	12,711	17,890	67,606	1,200	17,550
157,340	.....	57,602	.....	169,850	28,500	36,061	7,812	13,080	67,973	600	18,000
117,130	4,880	80,940	.....	485,750	82,000	32,093	14,563	24,664	68,713	.....	14,800
165,080	690	98,639	.....	245,375	90,200	11,162	29,085	35,415	80,804	1,800	19,500
232,470	690	19,471	.....	468,025	41,000	897	67,968	26,566	28,577	8,000	15,600
128,000	.....	85,340	.....	429,300	38,400	33,230	38,910	58,948	18,885	2,400	20,800
144,640	670	99,419	.....	380,425	54,400	16,262	19,969	49,753	38,635	2,400	18,750
198,400	670	115,525	.....	170,100	4,400	61,997	42,192	32,644	45,383	2,400	14,900
158,080	2,680	82,145	.....	109,075	26,400	44,730	9,581	34,305	26,158	3,000	24,700
215,080	3,250	63,609	.....	174,475	70,010	25,283	9,264	70,326	28,899	600	25,250
261,120	6,080	68,617	.....	538,375	18,400	17,125	23,648	65,578	63,341	2,400	26,650
161,700	3,850	78,054	.....	819,025	65,000	62,490	3,265	64,137	61,408	2,400	20,800
120,120	1,650	94,739	.....	143,975	24,400	48,464	3,246	61,538	48,090	.....	22,800
135,800	7,150	14,922	.....	308,960	49,000	26,542	23,447	42,650	35,374	2,400	23,400
184,500	4,400	82,703	.....	240,475	60,000	39,298	482	39,693	17,818	8,000	80,000

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
29,900	1,420	350,190	.....	371,511	111,752	700	4,492	48,000	78,000	1,800	4,550
24,050	710	241,994	.....	98,335	21,886	75,862	12,785	39,468	38,571	600	1,300
33,800	1,420	84,500	.....	112,612	20,412	19,148	2,417	28,000	8,571	1,200	2,600
51,850	710	110,019	.....	421,950	196,500	76,320	8,483	66,178	8,571	1,200	3,900
45,560	710	24,628	.....	169,255	26,130	17,750	32,017	.....	.....	.....	3,900
38,760	4,260	7,012	.....	141,470	18,350	1,698	4,401	.....	.....	1,200	4,550
42,160	2,130	25,486	.....	145,455	16,926	33,998	21,662	.....	42,857	4,200	7,150
53,720	1,420	21,687	.....	333,105	20,591	181,185	10,719	36,093	102,286	3,000	9,100
40,120	.....	70,815	.....	279,797	80,642	36,725	2,188	.....	250	600	13,650
96,560	.....	153,124	.....	139,503	1,008	1,090	2,764	17,000	.....	.....	7,800
35,360	1,200	35,424	.....	205,306	97,786	19,588	56,004	32,000	.....	.....	3,250
62,560	.....	17,750	.....	16,987	16,358	19,588	56,004	.....	.....	.....	9,750
44,200	1,200	70,454	.....	36,333	5,151	58,599	2,532	16,000	25,714	600	8,450
86,360	.....	49,385	.....	104,337	33,314	25,889	110,604	.....	.....	.....	2,600
61,880	600	179,415	.....	25,713	2,655	44,514	13,277	55,972	170,856	.....	7,800
45,560	.....	100,884	.....	209,157	20,111	41,251	10,179	.....	.....	4,800	1,950
30,390	.....	300,443	.....	209,741	68,483	818	19,192	.....	.....	5,400	3,250
55,800	.....	433,441	.....	25,883	.....	1,901	5,250	40,000	.....	1,200	3,250
39,680	600	120,659	.....	18,917	92,887	921	12,505	24,000	.....	600	3,250
48,360	.....	189,942	.....	28,940	46,351	1,399	9,996	.....	.....	.....	650
52,080	.....	369,199	.....	7,293	47,215	134,881	9,183	147,400	103,570	500	.....
119,660	600	369,665	.....	27,019	13,009	35,197	5,000	12,600	34,286	600	2,600
56,520	.....	699,965	.....	239,844	4,239	22,943	6,881	124,000	98,572	.....	8,250
71,040	3,920	429,445	.....	239,867	65,079	.....	3,715	20,060	17,143	.....	1,300
87,680	.....	231,627	.....	609,070	44,623	95,863	6,772	.....	80	.....	1,950
69,760	.....	448,677	.....	19,493	36,528	15,462	10,697	80,000	17,143	.....	8,450

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	42,267	484,061	20,800	650	11,000	81,000	17,653	7,978	14,337	8,616
2.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.....	142,382	882,322	75,400	3,250	78,000	282,000	58,853	42,213	35,748	11,241
6.....	124,84	652,007	43,550	1,800	30,000	42,000	26,598	12,826	23,856	6,200
7.....	75,451	298,555	79,680	.....	33,000	32,000	19,081	15,962	18,622	4,245
8.....	35,885	221,058	15,000	2,600	84,000	47,000	11,279	5,826	10,088	1,536
9.....	21,467	214,480	31,300	650	101,000	98,000	11,996	11,990	6,994	473
10.....	22,144	314,748	27,000	650	70,000	64,000	18,576	34,129	14,073	3,059
11.....	50,250	453,068	19,500	.....	57,000	29,000	14,014	690	19,111	2,162
12.....	46,150	292,324	26,000	1,800	109,000	88,000	8,987	29,959	16,217	2,695
13.....	28,000	243,677	32,500	650	90,000	64,000	16,280	1,230	11,490	2,440
14.....	17,989	293,020	18,200	1,650	100,000	46,000	29,025	5,170	11,901	2,000
15.....	18,555	391,009	26,650	.....	186,000	144,000	15,345	19,103	17,109	1,623
16.....	26,182	507,440	95,500	4,550	92,000	83,000	27,049	20,873	20,708	2,493
17.....	35,750	520,856	25,300	8,900	88,000	48,000	57,804	12,847	25,446	1,379
18.....	23,000	270,336	21,950	3,250	90,000	69,000	63,049	8,725	16,298	750
19.....	55,384	375,885	25,025	.....	125,000	68,000	58,825	3,870	35,080	4,000
20.....	37,015	383,347	20,800	1,950	111,000	91,000	53,054	9,557	13,957	2,137
21.....	48,887	401,745	13,000	2,600	175,000	179,000	124,072	620	56,723	4,482
22.....	80,187	513,674	35,750	8,900	67,000	85,000	247,447	3,726	129,815	1,751
23.....	116,58	536,080	23,750	1,950	84,000	65,000	191,280	12,378	67,900	1,539
24.....	66,084	305,384	11,050	9,750	105,000	64,000	166,375	7,014	79,887	1,171
25.....	59,000	282,390	17,300	2,600	143,000	93,000	200,016	7,027	85,074	.....
26.....	93,683	319,154	17,550	2,600	97,000	79,000	184,041	8,641	66,458	.....
27.....	61,784	295,495	18,200	2,600	136,000	176,000	228,396	8,274	67,273	1,044

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	63,837	362,920	1,300	650	3,000	42,000	66,500	17,500	21,475	1,107
2.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.....	360,421	580,378	4,800	650	133,000	146,000	21,500	2,500	127,678	1,169
6.....	94,332	582,294	650	.....	6,000	123,000	24,000	3,500	.....	1,628
7.....	97,029	191,408	.....	.....	9,000	50,000	36,000	59,900	.....	.....
8.....	12,640	329,887	420	.....	185,000	187,000	400	13,750	.....	.....
9.....	38,665	336,467	81,950	650	7,000	276,000	1,000	26,000	100,488	1,836
10.....	5,619	15,636	.....	.....	1,000	52,000	40,800	11,500	65,615	1,875
11.....	70,335	224,292	93,000	.....	2,000	81,000	400	1,500	114,680	1,044
12.....	21,038	552,725	.....	1,000	109,000	72,000	40,659	1,984	17,899	1,045
13.....	88,769	277,771	77,600	.....	5,000	25,000	28,716	1,400	82,101	.....
14.....	9,424	257,881	75,000	.....	5,000	34,000	102,620	39,300	54,205	2,000
15.....	93,712	652,400	650	.....	174,000	73,000	174,000	29,634	45,794	526
16.....	13,863	16,080	.....	.....	4,000	62,000	57,000	71,750	2,659	.....
17.....	56,035	84,897	1,300	2,000	18,000	34,000	12,400	16,706	23,399	.....
18.....	18,248	318,379	650	.....	7,000	28,000	51,000	2,000	22,000	.....
19.....	7,354	217,794	150	.....	14,000	161,000	227,507	1,486	3,943	.....
20.....	102,985	415,564	79,000	.....	61,000	119,000	166,400	1,000	29,869	1,638
21.....	97,107	965,891	650	.....	8,000	61,000	130,000	1,500	21,254	2,130
22.....	8,778	44,631	650	.....	22,000	65,000	210,000	1,000	47,255	.....
23.....	86,836	233,480	.....	.....	18,000	15,000	82,900	1,700	84,983	504
24.....	142,408	300,943	.....	1,300	127,000	62,000	129,000	1,900	33,280	621
25.....	94,274	546,414	1,850	.....	23,000	45,000	108,500	16,000	46,776	.....
26.....	71,483	354,616	.....	.....	13,000	47,000	150,000	1,900	126,080	.....
27.....	167,110	784,855	1,300	.....	86,000	28,000	238,300	2,100	162,420	.....

WHEAT AND CORN AT PROMINENT POINTS.

July, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
137,281	1,650	58,210	.....	290,250	70,400	14,499	2,923	41,861	12,264	600	18,850
.....
337,720	6,050	138,148	.....	1,100,250	170,500	71,376	4,791	121,745	29,921	3,600	49,400
463,080	.....	73,066	.....	408,325	55,500	39,405	1,921	47,453	37,616	600	59,050
55,140	.....	430,630	.....	216,900	98,700	90,009	4,723	17,126	23,700	5,400	6,500
112,880	550	130,738	.....	158,850	16,900	63,415	4,915	118,514	16,493	8,600	16,900
150,480	67,840	94,944	.....	402,500	77,300	17,051	4,762	145,541	61,108	1,200	26,000
112,660	1,200	94,241	.....	386,900	130,400	39,797	1,682	132,153	84,718	600	24,700
121,940	1,200	63,611	.....	236,500	98,400	65,513	2,535	53,434	82,243	1,800	17,550
167,400	1,200	104,686	.....	127,875	17,100	60,247	16,464	26,615	43,963	1,200	13,700
175,380	4,200	72,636	.....	107,850	800	5,746	11,233	75,271	65,100	1,200	6,500
159,460	3,600	59,517	.....	83,175	29,500	17,009	8,490	119,814	78,070	1,800	9,100
176,310	4,200	53,745	.....	2,825	44,900	21,167	15,053	101,407	88,581	.....	16,900
153,860	.....	122,018	.....	95,700	84,800	59,065	7,051	59,332	82,708	600	20,150
120,060	2,480	195,052	.....	157,550	25,800	24,907	10,440	68,052	75,388	4,020	20,150
113,160	2,480	96,049	.....	345,025	18,600	14,097	9,591	112,686	59,716	1,800	19,500
113,850	1,240	125,991	.....	53,110	59,900	10,750	19,841	121,308	21,923	3,000	20,150
102,390	8,680	101,422	.....	197,775	50,100	11,517	56,616	122,367	41,979	2,400	25,350
164,320	4,340	125,933	.....	142,323	37,900	20,536	27,476	129,153	46,077	6,000	24,400
92,900	640	116,332	.....	255,100	183,200	17,379	73,778	72,655	35,990	1,200	18,850
75,520	5,120	117,543	.....	226,860	54,500	29,980	41,970	139,371	13,971	3,000	22,400
144,000	3,840	87,433	.....	321,250	88,200	23,004	35,051	23,084	8,285	3,000	20,350
87,040	3,840	56,396	.....	129,325	17,873	39,388	46,964	156,599	13,524	3,000	18,000
77,440	640	49,180	.....	162,225	50,900	36,185	65,779	150,949	22,529	6,000	14,900
123,320	5,700	23,359	.....	592,525	113,000	23,566	74,023	219,384	8,965	8,400	14,500

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
85,120	.....	197,418	.....	309,820	24,643	15,834	5,331	93,000	44,286	600	6,500
.....
101,120	.....	713,879	.....	651,983	173,624	19,409	15,672	.....	25,714	600	8,900
82,560	.....	545,945	.....	359,814	42,163	.....	2,745	24,000	77,143	600	8,900
52,480	.....	107,884	.....	166,264	1,600	32,161	11,159	24,000	.....	.....	1,800
68,480	500	146,199	.....	170,016	1,329	33,320	2,572	8,000	.....	.....	5,850
.....	500	219,961	.....	394,177	1,400	17,066	4,282	168,811	17,283	.....	1,800
40,150	660	252,516	.....	410,801	39,497	34,244	13,221	42,867	.....	3,000	.....
13,140	1,960	73,342	.....	159,952	106,497	2,021	8,118	.....	81,429	1,200	3,900
141,020	.....	69,996	.....	225,914	31,724	2,760	6,310	116,434	.....	7,200	1,800
34,310	.....	2,598	.....	155,382	34,461	62,708	5,133	152,823	146,197	600	600
49,040	1,320	50,577	.....	327,449	23,462	.....	6,318	96,000	.....	.....	4,550
85,410	.....	120,670	.....	149,074	26,335	4,405	5,892	.....	.....	600	4,550
76,390	.....	45,638	.....	425,615	180,700	5,333	12,642	42,000	.....	600	1,960
64,840	.....	158,808	.....	295,493	26,976	191,788	6,798	92,323	17,143	.....	8,450
100,740	1,360	140,769	.....	96,720	382	55,487	63,868	124,000	34,286	8,600	3,250
27,000	.....	79,979	.....	151,045	61,019	80,451	91,131	108,625	122,572	8,600	6,500
20,010	7,480	194,378	.....	123,443	5,466	1,329	2,509	56,000	.....	4,200	3,900
61,110	2,040	8,875	.....	169,151	26,789	116,064	848	209,300	89,143	4,200	6,500
31,490	2,640	130,589	.....	243,388	165,020	68,663	15,833	.....	.....	5,400	8,250
27,070	.....	138,419	.....	142,854	53,719	100,448	14,223	40,000	.....	2,400	1,960
48,010	.....	36,819	.....	127,602	26,383	6,107	6,243	59,120	34,286	4,200	1,800
26,800	.....	66,306	.....	97,890	4,800	79,292	7,098	52,000	92,000	1,800	7,150
38,190	.....	185,175	.....	86,100	14,596	4,560	7,154	247,800	12,357	1,800	4,550
52,260	.....	115,118	.....	46,845	242	140,559	5,994	40,000	8,571	8,400	5,200

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	105,470	369,400	16,250	4,550	113,000	96,000	417,072	18,901	106,742	1,710
2	160,136	473,005	20,300	1,300	98,000	88,000	164,314	13,037	110,037	1,695
3	73,395	246,225	21,300	.....	105,000	87,000	187,914	18,960	120,003	.....
4	122,467	333,801	20,150	1,950	100,000	78,000	139,898	13,707	111,918	1,064
5	95,427	229,502	14,450	4,550	83,000	97,000	151,768	15,073	91,130	10,418
6	123,078	198,820	31,850	8,900	98,000	141,000	151,525	5,573	63,233	1,765
7	112,632	276,295	35,100	.....	107,000	95,000	131,548	23,654	77,925	2,000
8	137,517	407,975	21,450	.....	58,000	86,000	66,612	5,197	88,312	.....
9	69,666	186,834	23,610	.....	108,000	83,000	65,947	10,038	84,298	1,381
10	84,149	225,787	31,300	.....	82,000	87,000	46,190	4,481	35,321	1,818
11	60,467	159,223	20,100	.....	97,000	71,000	68,949	13,149	58,402	4,244
12	96,391	196,407	32,400	2,000	121,000	158,000	80,084	5,328	42,349	1,507
13	71,454	194,277	18,850	1,950	128,000	67,000	102,640	18,158	60,168	4,719
14	67,920	365,872	37,700	3,900	76,000	70,000	47,664	9,784	65,015	4,071
15	52,134	299,385	20,800	1,950	81,000	86,000	18,978	5,232	47,422	1,882
16	41,462	259,143	35,100	1,300	104,000	72,000	85,567	9,732	33,969	452
17	45,426	204,718	30,580	1,300	65,000	57,000	68,190	13,447	39,164	501
18	46,779	236,745	26,000	.....	112,000	123,000	72,597	19,044	31,577	.....
19	62,102	312,250	25,250	5,850	95,000	17,000	96,857	32,047	61,049	3,816
20	73,558	599,772	29,350	3,250	74,000	51,000	75,637	33,749	35,106	4,793
21	50,158	313,816	24,700	1,300	100,000	22,000	.....	.....	36,394	6,580
22	73,995	373,205	35,100	3,250	82,000	49,000	115,859	37,513	50,773	6,395
23	49,689	315,322	22,750	4,550	77,000	56,000	98,251	18,099	37,528	6,577
24	69,486	390,997	40,650	3,250	102,000	69,000	103,000	11,630	34,465	10,003
25	79,729	508,028	40,320	7,800	74,000	41,000	103,383	24,173	40,964	5,618
26	95,102	662,244	29,600	4,550	66,000	13,000	57,730	27,450	48,567	2,298
27	79,436	455,366	37,700	3,900	75,000	30,000	69,140	20,300	37,386	2,844

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	8,639	9,550	.....	.....	28,000	76,000	292,000	500	102,382	.....
2	127,233	208,287	94,000	.....	56,000	187,000	539,472	1,400	171,490	502
3	137,805	288,128	.....	.....	18,000	68,000	228,110	1,200	58,450	.....
4	158,265	358,552	.....	.....	81,000	89,000	225,385	1,900	136,800	.....
5	61,399	239,759	2,900	.....	56,000	111,000	84,396	985	18,636	2,728
6	257,897	738,680	.....	.....	8,000	58,000	245,000	52,750	3,000	.....
7	32,146	109,825	650	650	46,000	117,000	75,158	1,168	26,668	1,604
8	43,837	14,850	.....	.....	78,000	45,000	46,003	2,100	109,054	.....
9	213,775	272,019	1,300	.....	5,000	48,000	81,900	23,142	44,637	1,931
10	126,454	55,577	430	500	.....	48,000	230,000	.....	17,850	1,184
11	220,867	432,245	.....	.....	11,000	52,000	98,232	1,400	87,884	.....
12	405,509	453,638	650	.....	20,000	20,000	156,371	26,610	131,165	1,935
13	13,555	19,220	650	.....	16,000	59,000	23,769	900	15,972	1,005
14	59,305	93,467	17,450	.....	31,000	75,000	55,600	.....	21,280	500
15	25,171	332,287	.....	.....	12,000	42,000	28,500	2,000	.....	.....
16	90,193	259,423	650	50	19,000	47,000	69,300	1,000	19,828	.....
17	208,066	218,151	650	.....	29,000	49,000	40,500	21,800	15,002	1,140
18	69,229	746,471	.....	.....	47,000	164,000	38,200	5,350	40,908	.....
19	9,388	15,350	650	.....	12,000	80,000	115,000	22,798	69,946	631
20	4,005	262,287	.....	.....	13,000	49,000	33,500	21,100	77,226	.....
21	54,732	313,431	.....	.....	21,000	89,000	.....	.....	23,196	2,839
22	57,719	331,053	1,116	.....	10,000	33,000	37,985	43,850	45,284	1,416
23	48,413	208,143	.....	.....	138,000	141,000	36,919	2,409	34,868	446
24	65,724	754,407	.....	.....	14,000	57,000	62,400	21,500	62,690	4,975
25	8,280	14,998	.....	.....	16,000	45,000	62,500	41,100	18,200	1,150
26	20,396	220,511	.....	.....	108,000	65,000	50,000	2,200	6,274	.....
27	85,954	376,797	.....	4,000	6,000	59,000	25,563	1,700	61,647	.....

WHEAT AND CORN AT PROMINENT POINTS.

August, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
91,080	1,920	37,078	.....	390,825	84,300	43,581	61,940	308,700	1,881	3,000	11,050
82,580	640	64,218	.....	283,175	85,900	69,773	63,498	145,277	7,471	3,600	3,900
69,300	1,280	40,555	.....	514,750	124,100	49,481	47,391	238,877	9,143	5,400	11,700
49,140	640	58,157	.....	222,875	95,000	76,535	10,084	197,978	6,756	1,800	15,050
35,910	640	37,790	.....	373,375	78,000	82,216	47,519	134,665	10,525	7,800	13,600
77,490	2,580	68,201	.....	420,075	88,100	24,089	52,110	.....	.....	4,200	16,900
33,390	1,280	57,578	.....	170,025	58,400	46,124	63,128	38,616	30,708	8,600	14,300
38,430	640	100,482	.....	280,540	58,000	40,815	70,908	156,820	23,867	3,600	7,800
44,100	.....	111,058	.....	78,400	159,850	54,382	18,947	183,600	14,749	4,800	5,200
50,400	.....	51,441	.....	315,950	9,900	38,644	12,735	158,571	14,788	3,600	13,650
64,290	3,840	59,780	.....	315,950	84,400	34,686	16,746	166,200	15,288	1,200	11,700
82,580	6,400	73,088	.....	728,300	79,000	12,890	5,808	143,749	14,789	4,200	26,000
55,080	690	59,048	.....	412,185	113,200	43,655	3,700	161,016	5,620	2,400	21,950
75,480	1,280	62,290	.....	124,450	66,400	58,286	9,815	99,065	4,819	4,800	16,250
52,360	1,280	81,948	.....	888,625	94,100	28,758	1,485	143,908	6,000	6,000	7,800
63,240	2,780	66,002	.....	270,180	8,800	21,646	10,549	107,668	6,089	4,200	22,100
74,800	2,070	33,897	.....	435,425	72,400	17,352	896	114,390	4,947	2,400	13,850
107,480	7,590	20,393	.....	505,575	24,400	8,045	8,070	131,911	5,372	6,600	26,550
70,040	2,070	27,019	.....	566,250	61,400	27,808	5,583	151,887	1,919	3,000	38,800
74,500	2,070	30,321	.....	280,325	83,700	24,582	11,255	70,985	6,596	5,400	17,550
78,200	3,450	57,652	.....	287,950	32,900	12,991	8,424	110,870	6,696	4,800	23,600
87,400	6,310	66,246	.....	192,775	17,200	9,448	5,387	71,080	250	8,000	28,600
91,120	10,250	54,294	.....	384,450	18,800	9,648	1,708	76,325	13,457	7,800	52,650
106,080	12,420	64,254	.....	208,000	68,700	4,748	.....	80,325	3,017	7,800	45,500
74,570	7,900	49,188	.....	356,175	42,500	28,067	8,021	91,086	6,454	5,400	16,600
80,400	8,450	33,108	.....	413,025	64,500	11,373	4,900	7,329	.....	4,800	20,600
89,790	5,200	42,587	.....	186,525	8,400	16,679	9,476	60,579	.....	3,000	16,900

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
40,280	.....	99,305	.....	242,914	28,861	106,270	7,293	186,128	98,694	6,000	4,550
57,420	.....	83,767	.....	447,369	158,065	27,498	2,099	40,000	84,286	3,000	5,850
60,080	2,010	116,417	.....	83,827	25,968	26,108	145,719	232,678	102,287	2,400	4,550
52,140	670	96,317	.....	265,529	94,599	59,000	114,400	32,000	25,714	3,000	2,600
32,180	.....	139,078	.....	74,025	3,000	10,435	18,720	60,000	.....	600	1,300
23,760	.....	208,329	.....	58,107	1,452	67,859	119,270	.....	.....	4,800	1,950
44,280	.....	200,350	.....	259,185	124,876	37,722	4,259	338,400	200	2,400	1,950
53,460	.....	135,790	.....	210,686	178,717	99,617	155,882	100,000	17,143	1,200	1,300
20,460	.....	157,174	.....	121,322	57,181	6,873	8,540	115,400	89,087	600	3,900
21,120	1,340	118,799	.....	150,990	15,836	40,360	8,959	8,000	60,000	1,200	1,950
25,080	.....	118,086	.....	215,706	16,245	109,813	1,155	81,788	51,229	1,800	1,300
27,080	670	111,590	.....	124,680	60,153	85,320	16,447	166,243	.....	2,400	.....
21,700	2,670	93,959	.....	304,023	119,880	7,908	10,640	8,000	.....	1,800	630
32,200	.....	15,127	.....	193,343	60,183	3,010	7,007	119,600	64,286	3,600	2,600
16,100	.....	165,400	.....	870,226	424	2,849	4,909	152,700	125,343	6,600	1,300
36,000	.....	147,398	.....	87,098	53,046	9,910	4,849	16,000	4,289	2,400	1,950
47,600	890	168,065	.....	139,323	62,847	9,680	5,083	403,698	21,257	6,600	1,950
40,600	890	251,337	.....	382,845	1,500	678	125,251	.....	97,038	1,200	10,400
23,100	1,530	170,353	.....	255,584	21,815	17,491	17,341	.....	.....	7,200	4,550
44,100	.....	915,323	.....	16,463	45,098	92,743	12,906	16,000	25,714	600	3,250
14,000	510	226,338	.....	8,190	44,065	17,824	3,802	127,028	.....	4,200	5,850
39,900	510	141,398	.....	845,044	260	3,741	10,761	.....	85,143	3,600	3,900
18,900	.....	60,659	.....	100	3,484	25,386	1,613	232,680	.....	3,600	7,800
53,600	2,040	79,810	.....	115,348	17,074	16,711	6,217	104,500	25,714	1,800	23,400
37,950	3,300	183,067	.....	80,122	25,320	32,993	117,591	.....	.....	2,400	8,480
20,700	550	128,471	.....	153,576	49,903	32,212	8,723	88,000	.....	3,000	1,040
42,780	2,200	126,242	.....	273,340	8,792	998	5,108	169,310	.....	.....	15,600

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	58,907	372,275	32,450	5,200	50,000	39,000	91,839	33,408	42,400	5,829
2.....	92,105	481,324	81,100	7,900	109,000	56,000	67,642	12,148	47,697	5,470
3.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.....	166,367	852,735	40,000	1,560	191,000	141,000	86,939	10,505	82,391	12,819
6.....	111,987	785,210	104,000	10,400	107,000	45,000	156,018	9,359	59,002	6,711
7.....	115,271	422,131	24,700	630	106,000	67,000	67,516	1,539	58,445	8,531
8.....	166,084	595,221	62,400	6,500	113,000	61,000	70,974	8,361	48,486	1,291
9.....	119,062	450,182	36,400	5,300	104,000	53,000	56,793	5,071	55,049	2,503
10.....	111,885	537,831	57,550	7,800	159,000	127,000	94,187	19,146	48,126	1,085
11.....	124,014	543,029	87,000	4,550	118,000	47,000	149,238	44,944	63,981	906
12.....	171,607	765,072	45,000	3,000	95,000	62,000	111,888	33,967	56,362	5,530
13.....	116,738	409,723	49,850	2,000	130,000	31,000	72,527	15,359	44,832	2,037
14.....	102,425	429,877	44,200	3,000	94,000	69,000	66,802	10,164	38,863	3,325
15.....	145,509	458,891	66,650	1,650	93,000	70,000	87,514	25,798	54,600	2,800
16.....	72,671	496,749	47,450	1,300	128,000	104,000	82,598	14,761	54,728	.....
17.....	188,772	739,698	73,000	4,550	67,000	54,000	110,280	42,012	60,958	8,539
18.....	212,890	1,000,629	54,550	1,060	77,000	31,000	90,928	24,315	64,464	2,595
19.....	198,658	806,731	78,650	1,300	82,000	78,000	69,909	7,336	43,083	8,000
20.....	169,081	544,196	63,700	2,000	79,000	62,000	50,072	9,996	48,064	10,959
21.....	155,469	502,804	64,250	1,060	76,000	79,000	88,813	25,006	36,969	15,815
22.....	166,897	521,755	67,030	3,000	106,000	144,000	93,546	44,878	27,112	7,046
23.....	156,805	631,792	108,350	6,850	53,000	88,000	126,416	53,096	69,004	11,200
24.....	203,646	596,550	57,200	4,150	91,000	65,000	64,688	25,350	42,223	17,681
25.....	276,565	540,442	68,250	3,550	89,000	65,000	63,245	16,007	30,664	6,740
26.....	122,296	441,193	64,550	2,000	78,000	91,000	40,944	26,522	49,713	6,816
27.....	118,169	499,006	59,800	4,150	43,000	63,000	67,072	23,331	37,948	4,711

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	73,302	293,327	.....	.....	14,000	23,000	51,000	62,400	5,803	503
2.....	39,737	510,567	650	.....	9,000	16,000	28,000	2,000	1,500	1,953
3.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.....	154,335	631,336	650	650	8,000	48,000	178,000	1,550	114,812	1,163
6.....	8,616	90,773	90,200	.....	24,000	98,000	43,500	1,000	27,180	.....
7.....	24,425	558,984	55,000	.....	3,000	64,000	150,900	41,000	98,409	.....
8.....	14,674	509,411	.....	.....	6,000	34,000	84,500	18,300	82,518	1,817
9.....	150,153	189,099	.....	.....	12,000	37,000	83,500	1,700	42,289	590
10.....	89,069	699,011	.....	.....	18,000	45,000	37,400	1,700	15,645	1,288
11.....	7,169	194,773	650	.....	8,000	51,000	72,000	33,000	8,784	.....
12.....	115,076	392,097	650	.....	14,000	54,000	112,400	9,000	24,160	.....
13.....	7,025	207,787	.....	.....	6,000	46,000	99,800	35,000	17,229	520
14.....	82,042	912,603	.....	.....	17,000	64,000	22,500	7,000	67,398	2,818
15.....	123,099	431,010	1,800	.....	34,000	42,000	40,500	26,000	8,500	.....
16.....	126,722	946,062	2,800	650	22,000	33,000	139,200	3,695	5,502	.....
17.....	15,849	54,445	89,691	.....	33,000	81,000	129,000	1,400	11,811	.....
18.....	82,078	460,009	650	.....	35,000	57,000	400	1,222	70,009	535
19.....	189,353	143,514	.....	.....	14,000	56,000	123,028	1,920	.....	.....
20.....	195,651	734,016	.....	.....	40,000	60,000	.....	1,000	26,725	715
21.....	44,718	350,507	650	.....	39,000	45,000	63,500	1,400	67,642	.....
22.....	143,686	896,357	650	.....	14,000	60,000	99,200	41,110	36,573	.....
23.....	18,155	16,888	650	.....	24,000	103,000	1,000	45,000	13,018	.....
24.....	3,508	137,073	.....	.....	25,000	64,000	50,400	68,100	56,921	1,038
25.....	88,955	249,551	.....	.....	19,000	41,000	18,967	1,450	45,484	.....
26.....	12,642	212,866	.....	.....	29,000	42,000	.....	87,900	1,500	1,286
27.....	183,079	556,348	.....	.....	9,000	70,000	99,400	26,818	75,572	1,383

WHEAT AND CORN AT PROMINENT POINTS.

September, 1895.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
108,180	9,750	27,703	.....	135,600	12,000	419	17,740	63,002	4,238	3,600	22,100
112,560	10,400	55,630	.....	.....	.....	.....	.....	58,906	4,140	4,800	13,750
251,250	10,710	188,056	.....	948,900	180,800	11,682	9,969	140,116	14,897	10,800	.....
146,060	6,930	187,577	.....	37,350	63,000	19,889	19,006	62,156	3,868	7,200	37,050
167,600	2,520	268,052	.....	114,125	54,600	10,750	18,803	59,226	4,651	7,200	81,200
119,080	3,150	201,978	.....	192,100	94,600	10,770	18,858	54,722	35,331	4,600	26,800
160,160	11,340	238,101	.....	242,326	41,700	15,329	5,969	51,840	32,251	4,200	22,600
285,420	13,220	287,516	.....	239,975	17,800	.....	.....	44,478	8,070	11,400	22,300
166,320	1,280	388,772	.....	271,725	72,500	13,028	22,340	90,728	7,425	5,400	14,850
172,380	5,120	300,071	.....	95,275	8,400	12,908	13,138	59,824	11,114	6,000	31,200
189,420	5,780	242,051	.....	205,025	16,700	9,728	10,977	63,869	16,456	6,600	26,000
239,040	10,680	256,001	.....	352,075	17,600	10,323	4,601	48,894	22,900	4,800	20,650
213,180	2,560	259,821	.....	217,500	85,200	11,116	2,115	57,284	6,382	.....	.....
415,000	17,900	250,443	.....	318,300	89,200	4,987	47,399	50,466	25,967	9,000	68,200
115,940	.....	229,067	.....	280,060	62,300	13,496	72,315	90,859	71,736	5,400	30,850
220,160	8,400	255,000	.....	97,175	74,800	24,533	89,083	56,472	84,038	5,400	25,850
234,240	3,600	264,889	.....	96,450	1,600	16,068	51,180	48,109	21,661	2,400	16,900
254,180	6,000	170,308	.....	79,647	2,425	7,125	7,903	66,265	35,967	1,200	17,550
275,840	7,200	155,191	.....	174,175	35,400	7,409	10,241	47,508	32,208	5,400	18,000
456,160	9,600	160,180	.....	272,075	63,600	4,819	10,448	53,561	23,776	6,600	30,550
188,160	2,960	206,977	.....	375,525	88,600	7,767	19,364	64,687	28,507	1,800	18,850
311,680	8,140	120,001	.....	211,000	85,700	3,718	15,442	36,367	70,476	4,800	14,200
337,020	10,260	152,762	.....	131,000	81,800	9,137	27,479	31,064	20,520	1,800	38,990
350,720	7,400	199,816	.....	105,875	86,400	9,456	26,606	34,060	18,172	4,200	38,550
313,000	8,700	165,232	.....	81,400	166,400	17,528	23,162	35,291	53,102	600	29,100

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
43,470	2,750	152,567	.....	65,555	5,272	27,128	37,685	174,536	74,577	4,200	9,100
26,590	5,500	1,500	.....	.....	.....	.....	.....	28,000	.....	.....	7,800
45,580	3,300	131,499	.....	393,863	9,221	18,907	65,381	550,916	93,714	3,000	.....
60,970	2,010	189,317	.....	195,864	9,581	110,130	8,625	147,195	.....	9,600	12,350
46,280	2,750	227,799	.....	178,893	56,747	81,662	57,416	202,100	.....	1,800	11,700
52,960	1,650	106,917	.....	40,905	16,015	30,857	10,104	104,133	.....	1,800	1,950
35,910	.....	114,316	.....	118,999	9,138	26,822	7,694	244,423	.....	9,000	6,500
61,640	4,400	229,982	.....	32,540	16,575	.....	.....	111,951	.....	2,400	15,600
25,160	6,000	51,708	.....	211,558	102,994	5,745	22,993	72,800	24,429	66,100	9,100
30,820	1,800	153,180	.....	259,385	80,235	1,803	7,581	.....	.....	600	9,100
28,140	4,200	137,777	.....	91,886	27,011	11,656	7,789	136,400	16,900	6,000	11,700
28,910	3,600	207,045	.....	99,728	46,986	27,621	12,340	232,000	.....	8,400	11,700
27,470	1,800	159,509	.....	182,440	68,606	3,876	6,623	80,000	.....	.....	.....
44,890	1,800	184,499	.....	160,179	91,438	2,162	30,196	15,682	57,429	6,000	17,550
41,580	1,290	57,232	.....	199,214	11,000	2,303	39,068	.....	.....	4,200	6,500
41,630	.....	25,343	.....	20,035	20,900	3,621	14,032	.....	.....	4,200	4,550
46,860	2,580	37,475	.....	336,659	17,844	4,085	55,911	4,000	34,286	2,400	7,150
38,220	430	70,896	.....	79,647	24,253	25,944	8,474	.....	.....	3,660	7,150
35,040	430	226,271	.....	88,837	604	3,729	40,647	80,683	25,714	2,400	13,650
53,000	1,290	122,064	.....	26,305	1,738	20,416	39,742	24,000	.....	5,400	9,150
48,960	4,450	172,394	.....	105,602	86,885	9,091	39,927	56,000	41,142	600	2,600
17,000	1,780	270,814	.....	56,337	79,823	3,290	8,383	63,944	17,143	2,400	5,200
38,760	4,450	170,370	.....	67,615	1,700	10,196	21,827	.....	17,143	600	10,400
23,800	7,120	154,614	.....	180,128	1,940	3,454	14,253	40,000	85,714	3,000	6,500
21,760	5,340	205,116	.....	179,572	3,950	14,539	3,236	.....	.....	4,200	5,200

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2	113,403	621,423	59,800	5,850	47,000	159,000	41,445	12,675	29,733	1,879
3	139,933	650,051	120,000	9,750	65,000	88,000	74,244	52,688	70,845	8,850
4	239,477	710,695	50,700	1,800	42,000	88,000	39,190	11,838	37,944	7,974
5	151,739	397,553	77,087	1,950	.....	.....	34,776	15,858	43,006	3,186
6	163,937	296,573	72,150	7,900	84,000	144,000	50,860	16,955	47,157	5,733
7	145,953	238,794	66,050	8,450	89,000	81,000	33,725	9,156	67,997	540
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	115,120	373,499	175,500	15,050	131,000	229,000	153,288	99,118	105,231	6,938
10	171,474	543,415	119,800	3,350	43,000	50,000	56,856	25,401	74,612	2,175
11	302,495	736,723	83,850	11,700	92,000	66,000	80,734	7,414	73,002	1,253
12	167,551	523,208	96,850	9,750	58,000	71,000	71,614	6,706	46,040	3,043
13	158,403	476,868	41,000	5,300	63,000	66,000	69,403	21,933	63,752	2,933
14	134,184	531,542	60,000	8,450	85,000	129,000	39,068	2,400	23,632	1,271
15	147,320	549,524	80,650	11,050	10,000	67,000	121,050	30,019	65,332	3,769
16	213,370	699,350	45,250	1,300	84,000	90,000	64,351	28,108	40,285	2,179
17	112,349	419,737	82,550	5,300	74,000	67,000	43,298	13,288	29,028	4,000
18	114,672	453,730	59,900	3,900	68,000	58,000	48,107	9,451	58,909	970
19	63,015	343,220	88,400	6,500	67,000	58,000	32,903	10,846	34,400	1,262
20	92,124	426,900	59,300	1,350	123,000	123,000	65,924	20,077	31,377	2,499
21	87,267	430,303	141,050	8,450	75,000	82,000	69,184	42,752	38,373	6,615
22	180,715	637,923	39,650	3,900	82,000	43,000	31,839	7,000	35,336	12,354
23	95,289	380,139	69,900	5,300	63,000	54,000	43,224	23,240	27,739	3,691
24	132,732	278,323	62,400	680	55,000	64,000	39,540	6,499	27,163	4,080
25	98,492	313,784	45,500	5,300	63,000	33,000	56,059	7,522	26,916	2,520
26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	227,180	650,095	142,700	22,750	146,000	123,000	128,143	29,902	63,390	7,634

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2	54,980	270,102	1,300	.....	19,000	55,000	70,000	1,100	102,549	.....
3	158,451	21,007	.....	500	15,000	73,000	41,700	1,500	5,097	.....
4	144,930	345,312	.....	.....	19,000	57,000	50,300	31,500	8,849	1,527
5	281,127	541,957	650	.....	.....	.....	45,000	37,400	47,890	10,990
6	106,073	1,198,180	1,300	.....	7,000	71,000	104,400	25,500	10,489	1,830
7	9,139	470,936	.....	.....	12,000	133,000	2,200	1,800	9,399	533
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	488,515	992,918	250,000	.....	11,000	149,000	97,000	80,400	129,664	.....
11	138,303	688,441	.....	.....	12,000	84,000	70,000	76,400	101,837	3,673
12	123,102	501,470	650	.....	8,000	72,000	27,400	1,800	.....	.....
13	88,874	158,977	.....	.....	11,000	46,000	22,000	1,400	19,974	3,557
14	88,844	673,343	.....	.....	3,000	73,000	40,400	11,100	108,133	.....
15	179,893	1,086,123	13,000	1,300	9,000	59,000	25,000	1,500	37,932	.....
16	36,539	96,324	59,900	650	19,000	126,000	93,900	22,500	23,211	.....
17	64,016	223,477	50,700	2,600	17,000	62,000	48,000	90,800	2,028	1,724
18	78,331	411,416	5,200	1,850	13,000	52,000	42,300	22,800	53,728	599
19	83,519	505,219	15,350	3,250	5,000	50,000	23,000	24,050	19,860	724
20	137,133	570,481	18,850	1,950	3,000	43,000	32,000	36,900	82,187	.....
21	92,600	706,949	36,400	1,950	10,000	55,000	49,000	1,600	77,497	.....
22	66,552	57,437	.....	.....	17,000	91,000	.....	1,400	45,164	1,010
23	248,828	571,937	20,150	3,900	7,000	60,000	44,000	1,900	11,847	12,091
24	41,883	375,518	7,865	1,300	14,000	27,000	.....	37,800	.....	425
25	2,450	444,777	10,400	1,950	11,000	22,000	1,000	36,500	12,595	.....
26	94,405	296,375	10,435	2,800	4,000	41,000	2,000	1,500	4,244	1,504
27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	306,293	673,907	35,750	650	15,000	82,000	104,470	4,696	23,551	4,141

WHEAT AND CORN AT PROMINENT POINTS.

October, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
308,720	10,800	276,674	.....	17,555	167,500	5,842	22,534	26,844	30,026	8,600	22,100
315,580	12,540	329,708	.....	64,860	98,700	5,088	75,755	23,614	36,420	1,800	41,560
261,640	9,240	248,440	.....	210,225	226,200	17,928	48,510	39,481	24,470	3,600	18,850
298,260	6,600	215,537	.....	104,975	62,800	2,694	3,267	21,173	87,629	6,600	34,150
78,880	7,620	238,878	.....	208,575	67,600	7,404	13,788	66,400	81,849	2,400	29,250
310,680	4,620	212,508	.....	172,750	40,800	12,811	6,423	15,178	15,330	3,600	40,300
.....
756,130	5,046	647,041	.....	513,175	285,600	32,391	23,759	53,588	36,982	9,600	91,260
223,390	1,320	277,275	.....	239,860	103,500	7,034	19,382	18,242	7,105	3,000	48,550
287,390	5,490	157,671	.....	.....	3,200	13,960	10,648	27,585	10,070	2,400	32,500
259,840	3,680	211,897	.....	64,500	126,400	7,198	18,304	42,348	16,876	3,000	42,250
318,080	5,490	301,324	.....	.....	.....	.....	.....	.....	.....	1,800	38,350
452,040	7,030	219,215	.....	187,860	46,600	8,980	33,244	38,421	25,230	4,800	63,950
222,720	8,320	409,068	.....	255,250	106,900	19,408	45,086	18,730	38,125	1,200	72,250
212,430	4,480	277,215	.....	154,150	59,300	24,890	26,870	75,979	61,190	4,200	40,300
239,380	5,120	261,054	.....	264,860	86,100	6,450	66,000	27,491	19,509	2,400	58,750
284,180	7,040	219,281	.....	335,875	83,200	8,897	51,607	39,396	29,761	4,200	90,700
356,490	16,380	238,552	.....	378,875	93,000	7,615	19,154	29,141	26,545	4,800	65,050
469,780	9,000	269,838	.....	300,700	120,750	7,712	18,977	23,348	52,199	3,000	78,000
243,200	4,420	412,584	.....	296,675	130,900	2,480	4,228	31,267	26,349	9,000	45,500
296,980	7,360	287,985	.....	245,900	168,500	11,108	45,590	25,189	55,019	2,400	28,000
301,440	5,380	377,602	.....	261,775	96,800	7,489	113,534	20,187	41,213	4,500	41,600
335,680	2,240	229,502	.....	108,150	53,000	4,604	83,243	31,063	1,960	3,000	50,700
335,380	1,380	210,259	.....	196,100	75,400	2,647	47,596	30,585	14,533	6,000	39,650
960,400	14,620	596,177	.....	769,150	236,600	14,680	16,412	163,537	84,632	4,800	87,100

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
42,160	890	68,000	.....	45,267	20,637	27,607	31,968	.....	.....	300	9,100
33,120	630	209,486	.....	97,471	57,270	1,959	11,290	.....	.....	2,400	2,600
39,890	1,590	397,756	.....	20,491	77,620	80,108	8,985	.....	93,143	600	1,960
29,670	.....	262,868	.....	109,381	84,661	1,144	23,159	16,000	17,143	1,300	4,360
37,290	.....	91,208	.....	137,673	18,901	2,232	9,399	8,000	.....	1,800	4,760
30,360	1,590	312,288	.....	.....	18,707	4,653	14,076	40,000	34,286	1,800	3,900
.....
87,100	1,590	241,460	.....	88,372	136,296	56,509	28,048	40,000	51,429	3,800	5,860
51,000	740	135,525	.....	84,265	53,633	.....	10,901	.....	.....	8,000	7,450
31,290	2,220	829,020	.....	36,996	9,508	5,906	8,324	32,000	.....	2,400	10,400
41,480	740	206,032	.....	40,399	44,341	1,890	4,737	.....	36,857	1,800	5,600
34,680	740	187,049	.....	.....	.....	.....	.....	.....	.....	1,800	19,500
61,880	740	130,324	.....	72,418	67,910	14,398	47,637	8,000	8,571	600	19,500
26,520	530	161,218	.....	121,014	113,574	3,367	22,546	15,758	.....	1,200	3,900
28,580	1,060	241,064	.....	73,043	6,475	1,242	6,447	4,000	.....	600	4,560
51,000	530	110,516	.....	19,826	62,323	6,325	8,995	24,000	16,948	3,000	3,900
49,640	1,080	160,364	.....	218,824	38,694	9,799	26,843	.....	33,714	2,400	8,250
25,160	6,480	336,747	.....	63,940	44,061	43,073	32,798	155,800	67,738	2,400	12,350
35,360	.....	204,008	.....	96,151	67,744	36,316	20,277	.....	.....	3,600	18,950
24,840	.....	12,100	.....	88,362	62	1,535	11,212	48,000	17,143	1,200	7,800
59,840	.....	206,387	.....	80,269	34,089	7,432	49,729	12,000	42,034	1,800	11,700
22,080	.....	148,941	.....	192,722	37,375	3,378	16,987	24,000	.....	1,200	5,200
43,470	650	204,387	.....	91,371	1,100	2,062	7,871	.....	.....	1,800	5,200
39,330	650	79,123	.....	.....	7,734	2,748	33,381	24,000	34,286	1,800	8,450
105,020	660	306,272	.....	205,986	64,958	23,654	74,201	24,000	.....	6,800	16,250

DAILY RECEIPTS AND SHIPMENTS OF

For the month of _____

RECEIPTS.

[illegible]

SHIPMENTS.

[illegible]

WHEAT AND CORN AT PROMINENT POINTS.

November, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
718,720	7,925	554,207	.....	604,825	125,700	10,511	16,879	55,570	21,071	9,400	64,500
888,720	2,640	239,996	.....	100,000	58,300	4,857	17,921	24,428	11,287	1,200	29,900
382,820	3,900	187,193	.....	232,900	74,600	9,770	8,621	23,090	18,652	3,000	48,750
579,840	13,800	190,920	.....	248,800	148,700	5,843	9,527	31,048	25,277	1,200	50,700
599,040	7,920	776,231	.....	413,725	180,200	11,316	7,948	28,306	13,446	8,400	102,060
320,040	6,600	385,955	.....	213,000	137,500	2,348	25,738	23,385	6,799	10,200	37,060
214,400	6,600	309,610	.....	61,225	44,000	7,303	5,804	16,727	16,946	3,800	71,800
302,690	15,180	218,979	.....	95,700	77,000	17,988	7,999	10,906	9,565	1,800	63,060
382,720	23,100	255,191	.....	234,000	146,400	1,308	18,110	13,617	2,618	1,200	112,560
177,920	3,300	581,648	.....	301,775	159,900	2,662	29,674	15,313	11,236	600	92,300
192,640	5,120	350,187	.....	84,250	81,800	4,787	17,995	6,510	7,133	.....	84,450
223,400	5,760	291,207	.....	264,050	84,400	6,551	1,224	9,515	10,101	800	37,700
214,400	7,680	223,587	.....	97,175	17,100	3,244	11,477	38,487	11,791	1,200	52,000
245,120	7,040	193,521	.....	239,025	44,500	10,517	9,021	59,477	12,396	600	58,500
396,180	22,400	182,393	.....	252,775	114,700	6,007	2,470	24,101	15,518	1,800	75,850
202,880	8,960	318,091	.....	887,325	121,200	2,692	8,904	25,006	22,866	3,000	61,750
246,960	17,920	241,226	.....	60,025	59,800	6,384	105,640	14,380	13,301	1,800	49,400
172,320	25,600	223,730	.....	261,550	65,800	4,319	29,381	10,885	18,765	.....	41,800
190,360	8,960	224,299	.....	876,575	143,700	19,127	5,418	20,998	26,243	.....	31,860
209,160	23,680	163,476	.....	198,550	156,600	15,129	68,144	8,160	28,184	1,800	61,100
334,380	32,000	175,982	.....	898,000	328,700	5,779	49,971	26,066	53,845	3,800	96,850
191,860	16,600	128,671	.....	268,225	135,900	7,312	22,708	21,764	48,265	600	97,500
195,300	39,060	238,967	.....	281,325	176,100	5,770	9,035	13,550	18,430	6,000	74,500

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
84,000	.....	178,778	.....	101,027	175,084	2,350	7,201	56,192	.....	.....	5,800
72,100	1,320	56,500	.....	85,969	8,180	2,512	18,934	.....	.....	5,400	13,650
69,300	960	146,194	.....	.....	65,822	20,799	9,231	8,000	25,714	1,800	12,350
43,100	.....	213,970	.....	19,979	73,998	22,761	7,945	.....	.....	1,900	13,000
95,140	2,840	149,632	.....	329,808	107,743	4,066	61,696	16,000	.....	4,200	20,800
48,990	.....	4,750	.....	54,369	5,264	.....	3,901	.....	.....	.....	7,800
24,100	2,130	140,967	.....	172,932	71,760	89,491	4,187	.....	.....	1,800	7,800
41,890	1,420	97,965	.....	13,458	416	8,641	2,851	8,000	47,143	1,800	3,900
34,080	.....	149,951	.....	33,184	26,976	1,396	4,979	.....	.....	2,400	8,450
33,320	1,380	82,000	.....	15,825	51,552	86,699	74,484	.....	.....	2,400	5,850
32,640	990	70,653	.....	81,649	29,499	957	8,757	8,000	51,429	1,200	7,850
27,200	990	84,400	.....	16,057	53,013	4,247	5,843	.....	.....	.....	24,050
21,080	.....	82,112	.....	106,347	17,328	493	8,500	60,000	.....	.....	22,750
24,480	990	69,689	.....	.....	107,536	4,912	9,163	35,974	8,000	600	11,050
29,920	.....	161,761	.....	163,343	143,467	5,508	7,457	.....	.....	2,400	53,950
32,430	.....	12,611	.....	89,610	70,616	17,552	75,390	.....	.....	2,400	13,650
14,490	490	96,219	.....	16	42,253	56,000	11,751	.....	8,571	600	23,400
81,050	.....	104,377	.....	47,672	54,223	1,710	21,769	.....	17,143	.....	21,450
26,910	.....	15,358	.....	16,538	64,554	7,475	65,584	.....	34,296	1,200	24,750
21,290	.....	3,558	.....	.....	8,589	2,881	4,968	28,000	25,714	800	30,550
34,500	.....	96,980	.....	85,005	137,439	8,648	24,801	.....	.....	1,800	29,250
22,400	2,507	178,500	.....	165,679	120,120	28,154	7,988	.....	.....	.....	11,700
26,000	500	384,509	.....	40,450	73,099	2,632	6,705	.....	.....	.....	15,600

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	82,645	226,736	22,100	12,350	22,000	208,000	19,631	40,232	22,643	4,410
2.....	82,494	341,060	42,220	17,530	19,000	140,000	26,365	56,124	22,250	11,208
3.....	88,835	245,473	32,500	9,100	16,000	193,000	27,735	83,715	23,381	7,222
4.....	65,833	229,969	50,700	30,575	20,000	103,000	30,433	23,076	14,815	2,000
5.....	110,901	200,536	31,850	7,800	30,000	82,000	28,489	27,186	20,790	5,807
6.....	65,837	167,135	43,550	8,450	8,000	113,000	29,187	41,362	17,338	3,535
7.....	72,218	227,916	43,550	8,450	22,000	110,000	32,839	18,164	32,240	10,011
8.....	59,062	177,145	33,800	5,200	32,000	141,000	34,749	23,700	36,908	6,273
9.....	104,639	232,047	40,650	6,900	42,000	246,000	37,500	28,990	20,051	1,547
10.....	105,812	320,270	77,350	22,100	28,000	149,000	34,639	98,029	60,630	6,804
11.....	149,962	399,070	48,750	7,800	35,000	90,000	37,423	32,847	45,504	2,366
12.....	73,298	337,463	42,900	6,500	20,000	122,000	46,601	23,596	15,968	3,262
13.....	64,437	284,740	27,950	7,150	25,000	92,000	36,099	27,445	35,833	2,147
14.....	81,701	347,238	36,400	9,100	20,000	156,000	39,159	30,504	42,273	1,667
15.....	70,930	312,740	42,250	11,700	30,000	285,000	15,209	19,226	37,736	9,911
16.....	112,513	438,515	49,400	18,200	37,000	116,000	45,379	58,805	29,420	3,912
17.....	131,872	541,795	32,500	11,650	23,000	134,000	31,070	18,626	26,357	4,850
18.....	66,348	312,670	30,550	4,550	37,000	150,000	30,109	26,008	15,024	6,791
19.....	104,750	380,335	37,700	9,100	16,000	166,000	21,923	29,750	24,120	9,965
20.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26.....	163,268	337,164	59,800	18,850	72,000	521,000	50,197	51,610	13,866	5,906
27.....	118,487	437,562	72,150	29,250	14,000	134,000	25,121	56,486	54,039	21,709
28.....	131,971	761,120	35,750	11,050	22,000	104,000	14,676	6,593	27,780	13,650
29.....	63,980	318,000	25,350	5,850	17,000	148,000	12,407	5,800	28,477	10,187
30.....	56,940	364,815	19,500	5,850	20,000	144,000	11,059	21,497	19,993	14,968

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	10,093	34,735	24,700	15,600	3,000	99,000	1,000	75,500	.....	.....
2.....	49,203	225,967	.....	.....	13,000	83,000	1,000	76,500	3,514	.....
3.....	13,164	483,050	18,200	7,150	2,000	95,000	.....	1,500	1,534	1,542
4.....	82,900	179,879	6,500	3,250	1,000	112,000	1,000	3,000	1,000	.....
5.....	11,416	79,862	7,800	17,550	5,000	123,000	.....	4,445	7,587	970
6.....	11,042	71,926	13,650	650	.....	97,000	1,000	1,500	.....	1,037
7.....	3,184	84,676	17,650	3,250	1,000	90,000	.....	3,576	3,350	.....
8.....	3,502	92,300	11,750	2,600	1,000	95,000	1,000	15,500	.....	985
9.....	7,005	68,942	9,100	2,600	3,000	99,000	1,000	3,000	912	1,428
10.....	13,035	119,275	15,000	1,300	12,000	106,000	1,000	5,500	.....	466
11.....	12,762	134,681	13,883	15,600	2,000	100,000	2,000	2,000	1,749	6,505
12.....	10,149	87,673	9,750	5,200	11,000	69,000	700	9,500	598	.....
13.....	9,606	104,899	19,500	2,600	2,000	96,000	1,000	15,100	2,777	495
14.....	13,074	101,889	3,100	2,600	2,000	102,000	500	3,000	931	.....
15.....	7,476	106,168	8,450	3,250	1,000	78,000	.....	4,000	.....	4,908
16.....	16,088	168,858	7,150	8,450	5,000	107,000	3,500	7,500	16,190	.....
17.....	15,016	115,179	6,200	10,400	3,000	136,000	.....	8,900	1,619	.....
18.....	17,986	145,867	1,833	5,850	4,000	95,000	400	16,500	965	3,995
19.....	12,632	208,492	3,250	3,250	4,000	155,000	.....	13,500	6,613	8,601
20.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26.....	20,826	373,204	4,967	9,750	3,000	122,000	5,500	10,300	5,016	3,483
27.....	10,141	425,702	.....	400	6,000	256,000	7,000	10,000	4,340	6,362
28.....	18,733	251,409	14,950	5,200	22,000	145,000	5,500	14,514	4,667	5,002
29.....	23,932	275,324	12,350	3,250	4,000	119,000	6,943	16,635	7,182	11,628
30.....	6,424	251,414	5,200	3,900	59,000	147,000	3,800	73,610	3,179	7,425

WHEAT AND CORN AT PROMINENT POINTS.

December, 1893.

RECEIPTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
387,760	24,180	229,965	.....	109,975	114,112	10,828	15,684	24,854	44,794	2,400	119,600
187,320	13,640	163,061	.....	167,750	88,400	12,380	1,982	14,680	48,977	600	69,550
338,660	53,940	149,118	.....	30,225	108,300	16,568	11,413	14,546	42,317	1,200	70,850
197,660	11,220	143,688	.....	174,525	116,100	8,689	15,221	20,399	68,285	1,200	56,550
175,660	41,580	170,676	.....	2,325	70,000	9,425	10,264	6,796	84,388	4,300	63,600
222,720	83,060	108,136	.....	19,375	21,600	11,431	13,717	25,705	83,696	5,400	74,180
277,600	86,800	80,614	.....	45,725	31,200	9,770	5,147	20,457	42,577	.....	62,150
201,000	54,820	96,938	.....	24,800	20,800	8,488	12,127	10,680	38,320	.....	71,500
386,660	54,560	104,253	.....	87,975	31,200	6,976	6,521	18,397	81,713	2,400	134,650
162,870	20,150	88,561	.....	27,125	75,200	9,099	12,480	31,729	51,322	.....	118,300
174,460	50,700	112,329	.....	3,100	73,600	10,315	15,575	16,570	37,479	.....	68,000
153,720	87,060	100,253	.....	775	19,200	6,074	11,444	24,357	59,199	2,400	90,650
162,870	61,100	85,657	.....	8,525	52,800	2,685	6,907	27,702	55,993	1,800	18,650
166,560	51,350	72,037	.....	50,375	60,800	.....	.....	24,837	82,643	2,400	94,250
256,810	73,450	54,942	.....	47,275	107,200	4,279	11,935	37,393	45,340	2,400	122,200
119,440	83,560	83,353	.....	24,800	156,000	8,975	15,371	36,455	90,541	1,800	73,900
153,140	18,240	80,062	.....	4,650	60,800	5,517	11,877	47,644	66,888	1,800	49,400
145,680	58,000	62,254	.....	76,360	101,600	5,404	14,455	36,581	60,617	1,200	67,600
233,120	78,380	48,112	.....	12,400	13,600	3,510	13,981	27,414	84,592	2,400	89,700
.....
606,160	211,050	133,392	.....	31,775	223,200	13,293	85,548	65,499	181,223	600	299,700
180,810	62,040	39,728	.....	133,300	287,600	774	29,158	54,233	80,102	1,200	145,600
166,660	57,420	67,909	.....	39,525	216,000	2,796	48,307	54,769	74,582	1,200	104,000
180,810	40,920	59,645	.....	15,500	204,000	6,376	45,596	100,986	8,000	106,650	.....
172,620	32,340	48,424	.....	14,726	233,600	6,126	71,754	25,823	92,821	3,600	53,000

SHIPMENTS.

MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.		PEORIA.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
7,700	.....	182,429	.....	20,022	12,522	7,833	2,893	.....	84,286	1,200	16,250
19,000	.....	356,706	.....	88,285	79,427	8,344	29,287	16,216	47,143	600	18,850
18,200	.....	3,663	.....	38,064	25,423	9,201	13,781	.....	.....	.....	20,450
20,100	670	53,500	.....	64,560	261,449	2,316	48,229	.....	.....	600	11,750
16,080	.....	1,292	.....	27,944	49,645	53,869	2,264	.....	34,286	1,200	21,450
29,480	.....	36,200	.....	31,980	122,518	2,658	41,979	.....	17,143	600	13,050
20,100	1,340	.....	.....	21,569	44,620	20,766	21,241	.....	25,743	1,200	20,800
27,470	14,740	518	.....	90,202	107,615	943	49,772	.....	17,143	.....	31,600
24,120	1,840	.....	.....	32,488	123,189	8,655	7,666	.....	.....	600	23,350
26,130	10,440	632	.....	89,633	123,847	3,114	4,829	.....	.....	.....	83,200
19,430	51,330	.....	.....	71,750	127,050	2,270	44,614	96,000	.....	.....	10,450
22,110	10,440	.....	.....	.....	63,682	2,837	19,378	68,000	.....	.....	16,400
18,090	870	664	.....	140,458	17,388	2,459	3,677	143,200	57,428	600	46,900
18,090	26,100	.....	.....	11,959	3,547	.....	.....	.....	.....	.....	36,210
12,730	89,610	2,877	.....	.....	2,340	4,661	10,418	16,000	.....	600	41,250
12,730	.....	.....	.....	24,063	59,295	65,336	11,626	.....	.....	.....	54,460
7,370	51,650	999	.....	16,214	14,721	1,704	12,073	.....	25,714	.....	43,400
72,110	25,840	.....	.....	73,079	8,250	3,565	8,818	.....	.....	600	51,150
10,050	1,520	.....	.....	8,227	20,564	2,232	24,787	.....	.....	.....	47,900
.....
47,570	168,720	1,668	.....	232,243	162,093	.....	.....	.....	16,932	1,800	130,650
37,960	870	1,180	.....	109,666	45,833	4,786	7,223	.....	.....	.....	81,200
21,900	29,560	.....	.....	156,529	84,645	2,858	56,835	.....	.....	1,200	33,900
25,550	53,940	.....	.....	57,468	108,843	2,371	8,908	84,430	.....	1,200	56,550
83,580	38,280	6,313	.....	117,402	77,569	2,896	12,248	.....	94,288	600	67,600

DAILY RECEIPTS AND SHIPMENTS OF

For the

RECEIPTS.

JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.				
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.			
2	.....	1	31,837	51,704	1	12,250	69,281	1	2,334	38,025	1	35,465	3,500	
3	8,545	49,072	2	.....	30,165	2	1,093	45,910	3	1,105	11,680	2	26,865	16,290
4	7,416	28,290	3	500	24,847	3	650	21,512	4	.....	.....	3	6,805	14,535
5	550	23,885	4	5,321	31,755	4	.....	27,745	5	11,968	8,279	4	4,390	15,065
6	4,950	32,060	5	2,066	47,237	5	.....	11,230	6	.....	33,454	5	5,617	20,700
7	1,250	18,978	6	1,817	39,540	6	1,507	5,087	7	.....	.....	6	12,015	2,615
8	4,600	30,617	7	500	32,099	7	1,155	30,448	8	.....	17,819	7	37,390	6,270
9	726	18,775	8	1,495	36,431	8	2,550	19,774	9	656	7,674	8	550	850
10	3,141	37,505	9	.....	17,081	9	1,400	29,347	10	1,100	16,596	9	69,070	30,250
11	3,536	21,146	10	1,012	17,665	10	15,088	48,700	11	8,364	10,529	10	12,840	27,515
12	32,230	13,070	11	.....	.....	11	13,950	31,965	12	483	8,943	11	31,505	17,580
13	436	19,837	12	1,720	73,423	12	7,477	42,822	13	1,333	8,300	12	27,905	8,975
14	4,320	8,975	13	1,270	31,793	13	2,200	48,757	14	1,703	4,935	13	43,715	78,672
15	6,526	29,115	14	2,930	40,232	14	12,300	40,510	15	500	3,990	14	69,220	22,310
16	6,788	19,660	15	2,006	23,923	15	7,666	14,477	16	1,110	7,715	15	94,045	67,311
17	2,370	16,936	16	6,606	47,691	16	.....	30,565	17	.....	16,780	16	44,429	15,065
18	2,867	16,607	17	500	75,273	17	.....	9,945	18	.....	19,610	17	59,453	35,008
19	3,299	19,005	18	.....	.....	18	7,735	34,741	19	.....	10,425	18	69,502	38,485
20	4,320	12,690	19	.....	.....	19	2,852	19,065	20	.....	12,805	19	12,322	13,250
21	6,320	24,030	20	.....	.....	20	900	31,622	21	.....	.....	20	32,450	6,925
22	2,340	28,851	21	21,723	24	1,691	12,180	22	2,693	46,410	21	25,520	5,278	
23	834	24,671	22	17,357	25	3,391	40,710	23	.....	8,100	22	30,025	5,640	
24	27,360	24,345	23	14,393	27	1,875	14,320	24	5,667	29,925	23	415	8,000	
25	3,975	9,042	24	665	9,360	24	495	17,710	25	.....	6,745	24	9,610	26,686
26	2,000	44,269	25	.....	.....	25	915	32,610	26	10,624	49,000	25	39,245	18,931
27	2,600	45,319	26	.....	.....	26	894	29,550	27	.....	.....	26	.....	.....
28	.....	.....	27	.....	.....	27	.....	.....	28	.....	.....	27	.....	.....
29	.....	.....	28	.....	.....	28	.....	.....	29	.....	.....	28	.....	.....
30	.....	.....	29	.....	.....	29	.....	.....	30	.....	.....	29	.....	.....
31	.....	.....	30	.....	.....	30	.....	.....	31	.....	.....	30	.....	.....
..	.....	.....	31	.....	.....	31	.....	.....	.....	.....	.....	31	10,400	.....

SHIPMENTS.

JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.
2	.....	1	.....	1	16,453	87,289	1	2,000	24,514	1	23,804
3	86,918	111,087	2	16,601	.....	2	.....	.....	2	5,888	89,870
4	.....	.....	3	.....	27,794	3	.....	.....	3	.....	6,225
5	15,076	.....	4	.....	70,318	4	1,164	.....	4	.....	15,512
6	.....	.....	5	.....	.....	5	24,501	48,424	5	7,968	8,000
7	47,841	24,799	6	.....	.....	6	.....	.....	6	.....	.....
8	.....	.....	7	.....	.....	7	.....	.....	7	.....	.....
9	.....	.....	8	.....	15,615	8	.....	.....	8	.....	57,975
10	.....	.....	9	.....	24,000	9	.....	.....	9	.....	.....
11	16,522	.....	10	7,485	20,476	10	.....	25,908	10	.....	.....
12	.....	.....	11	.....	.....	11	.....	.....	11	.....	.....
13	40,218	.....	12	.....	8,615	12	.....	89,930	12	5,491	12,622
14	.....	.....	13	.....	.....	13	.....	.....	13	.....	15,905
15	50,177	.....	14	61,979	.....	14	.....	.....	14	.....	81,877
16	.....	.....	15	7,738	23,723	15	.....	15,761	15	.....	71,567
17	.....	.....	16	.....	25,177	16	.....	24,268	16	.....	82,786
18	6,618	.....	17	.....	.....	17	.....	5,450	17	.....	45,710
19	8,800	.....	18	.....	43,847	18	.....	.....	18	15,893	62,594
20	.....	.....	19	.....	12,472	19	.....	61,686	19	.....	.....
21	.....	22,489	20	9,486	49,822	20	60,290	.....	20	.....	.....
22	16,237	20,095	21	.....	.....	21	.....	.....	21	.....	.....
23	.....	.....	22	.....	.....	22	.....	.....	22	12,768	71,763
24	.....	.....	23	.....	.....	23	.....	.....	23	1,292	.....
25	.....	.....	24	.....	24,910	24	.....	16,425	24	11,804	.....
26	.....	.....	25	.....	.....	25	.....	.....	25	.....	.....
27	.....	.....	26	.....	.....	26	.....	.....	26	.....	.....
28	.....	12,168	27	4,500	27	15,321	23,714	27	11,194	20	188,524
29	.....	.....	28	.....	.....	28	.....	.....	28	.....	.....
30	.....	26,370	29	.....	.....	29	.....	.....	29	.....	.....
31	.....	.....	30	.....	.....	30	.....	.....	30	.....	.....
...	.....	.....	31	.....	.....	31	.....	.....	31	97,794	.....

WHEAT AND CORN AT BOSTON, MASS.

year 1893.

RECEIPTS.

JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.
1	30,368	65,362	1	31,315	57,725	1	600	5,270	2	50,614	92,125
2	.....	.....	2	14,850	8,600	2	.....	12,025	3	8,800	41,800
3	.....	.....	3	37,050	70,605	3	.....	.....	4	172,522	10,000
4	69,831	78,755	4	23,145	22,595	4	.....	8,500	5	.....	77,182
5	46,364	99,175	5	3,640	9,500	5	.....	33,600	6	.....	43,000
6	80,868	100,665	6	27,800	5,300	6	.....	10,740	7	.....	19,000
7	49,661	8,969	7	24,115	.....	7	.....	8,800	8	.....	22,622
8	50,540	12,140	8	129,795	13,438	8	.....	400	9	.....	30,900
9	168,714	44,510	9	90,275	12,186	9	.....	69,361	10	.....	67,104
10	93,784	15,730	10	17,000	14,150	10	.....	3,600	11	.....	66,367
11	8,425	43,550	11	51,964	8,425	11	.....	550	12	.....	22,806
12	39,065	44,305	12	23,800	1,200	12	.....	15,000	1	.....	14,185
13	31,425	31,882	13	56,700	14,700	13	.....	6,016	2	.....	34,804
14	5,980	67,299	14	3,450	41,250	14	.....	16,645	3	.....	80,815
15	1,625	16,853	15	720	2,400	15	.....	3,645	4	.....	17,854
16	850	33,045	16	112,000	84,781	16	.....	6,000	5	.....	1,300
17	33,520	17,140	17	8,627	16,245	17	.....	51,729	6	.....	30,905
18	400	9,160	18	33,250	53,530	18	.....	30,484	7	.....	31,840
19	7,200	21,280	19	20,826	27,872	19	.....	20,905	8	.....	64,882
20	24,585	20,141	20	31,313	32,130	20	.....	21,416	9	.....	40,169
21	.....	.....	21	8,842	21,045	21	.....	8,505	10	.....	19,120
22	.....	.....	22	1,800	6,800	22	.....	22,035	11	.....	58,818
23	.....	.....	23	.....	.....	23	.....	22,770	12	.....	54,965
24	.....	.....	24	.....	.....	24	.....	44,005	1	.....	165,025
25	.....	.....	25	.....	.....	25	.....	45,667	2	.....	51,845
26	.....	.....	26	.....	.....	26	.....	34,842	3	.....	150,025
27	.....	.....	27	.....	.....	27	.....	43,214	4	.....	59,080
28	.....	.....	28	.....	.....	28	.....	43,140	5	.....	75,415
29	.....	.....	29	.....	.....	29	.....	27,305	6	.....	57,000
30	.....	.....	30	.....	.....	30	.....	110,441	7	.....	79,059
31	.....	.....	31	.....	.....	31	.....	74,585	8	.....	99,709
..	.....	.....	..	.....	.....	..	.....	.....	9	.....	500
..	.....	.....	..	.....	.....	..	.....	.....	10	.....	39,762

SHIPMENTS.

JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.
1	56,027	.....	1	1,966	.....	1	23,268	74,988	2	.....	48,888
2	.....	.....	2	30,287	120	2	.....	92,763	3	.....	46,875
3	.....	.....	3	39,968	84,828	3	.....	7,820	4	.....	89,901
4	.....	.....	4	111,522	39,018	4	.....	8,644	5	.....	42,871
5	.....	.....	5	.....	.....	5	.....	77,277	6	.....	5,700
6	80,940	84,508	6	.....	.....	6	.....	112,325	7	.....	8,700
7	16,238	.....	7	.....	.....	7	.....	.....	8	.....	45,667
8	47,920	.....	8	.....	.....	8	62,147	100,677	9	.....	42,000
9	.....	.....	9	.....	.....	9	68,549	24,771	10	.....	47,821
10	.....	.....	10	9,568	88,500	10	.....	.....	11	.....	86,732
11	.....	.....	11	41,620	178,070	11	.....	.....	12	.....	500
12	.....	.....	12	.....	5,000	12	.....	7,978	1	.....	.....
13	24,707	144,781	13	.....	.....	13	.....	.....	2	.....	.....
14	120,208	116,569	14	.....	.....	14	79,842	42,866	3	.....	86,696
15	.....	.....	15	.....	.....	15	90,122	.....	4	.....	.....
16	.....	.....	16	15,889	.....	16	.....	67,230	5	.....	.....
17	.....	.....	17	72,447	18,887	17	.....	72,063	6	.....	.....
18	.....	.....	18	80,591	81,208	18	2,000	11,135	7	.....	23,781
19	.....	.....	19	59,901	5,000	19	.....	7,990	8	.....	8,700
20	123,716	8,600	20	.....	.....	20	.....	32,200	9	.....	42,000
21	87,530	89,772	21	.....	.....	21	.....	49,668	10	.....	47,821
22	.....	.....	22	.....	.....	22	.....	83,360	11	.....	86,732
23	.....	.....	23	79,185	.....	23	.....	.....	12	.....	500
24	.....	.....	24	.....	.....	24	.....	.....	1	.....	.....
25	.....	.....	25	103,667	104,738	25	.....	.....	2	.....	.....
26	.....	.....	26	.....	.....	26	.....	45,478	3	.....	.....
27	.....	.....	27	.....	.....	27	.....	123,140	4	.....	.....
28	5,624	119,604	28	.....	.....	28	.....	28,668	5	.....	.....
29	75,912	86,692	29	.....	.....	29	.....	.....	6	.....	.....
30	.....	.....	30	.....	.....	30	.....	.....	7	.....	.....
31	.....	.....	31	16,102	.....	31	.....	44,368	8	.....	.....
..	.....	.....	..	.....	.....	..	.....	.....	9	.....	.....
..	.....	.....	..	.....	.....	..	.....	.....	10	.....	.....

GRAIN CROPS OF THE

Acres, product and home value of the principal

(As estimated by the U. S.

	WHEAT.		
	Acres.	Bushels.	Value.
Maine.....	4,500	72,000	\$ 73,440
New Hampshire.....	2,327	34,905	29,069
Vermont.....	8,225	188,180	117,453
Massachusetts.....	.....	.....	.....
Rhode Island.....	.....	.....	.....
Connecticut.....	.....	.....	.....
New York.....	472,148	6,846,069	5,203,005
New Jersey.....	123,701	1,798,065	1,255,566
Pennsylvania.....	1,810,822	18,351,508	11,922,480
Delaware.....	99,440	1,461,768	877,061
Maryland.....	497,903	6,721,891	5,108,485
Virginia.....	775,097	8,681,086	5,466,084
North Carolina.....	724,111	5,967,710	4,276,151
South Carolina.....	147,262	927,373	906,826
Georgia.....	240,670	1,732,824	1,559,542
Florida.....	.....	.....	.....
Alabama.....	47,880	802,610	845,502
Mississippi.....	8,577	27,543	23,413
Louisiana.....	.....	.....	.....
Texas.....	431,732	4,588,186	2,639,248
Arkansas.....	171,211	1,369,688	890,237
Tennessee.....	509,024	7,443,021	4,248,532
West Virginia.....	398,056	4,577,644	3,295,904
Kentucky.....	936,678	10,584,461	6,063,143
Ohio.....	2,688,904	38,916,606	22,182,467
Michigan.....	1,509,145	19,980,714	11,354,807
Indiana.....	2,528,882	35,579,404	18,867,084
Illinois.....	1,348,462	15,507,313	7,908,730
Wisconsin.....	651,465	8,664,485	4,678,822
Minnesota.....	3,197,863	30,694,666	15,654,239
Iowa.....	596,889	6,749,224	3,307,120
Missouri.....	1,609,216	15,287,552	7,388,085
Kansas.....	2,768,092	23,251,973	9,765,829
Nebraska.....	1,228,493	10,687,989	4,275,166
South Dakota.....	2,414,281	20,531,369	9,029,411
North Dakota.....	2,753,980	26,488,208	11,368,429
Montana.....	48,431	983,767	560,260
Wyoming.....	5,082	95,083	61,771
Colorado.....	137,630	1,816,795	944,733
New Mexico.....	39,571	664,793	498,596
Arizona.....	11,000	192,500	125,125
Utah.....	105,651	1,457,970	874,782
Nevada.....	5,618	82,511	60,233
Idaho.....	78,490	1,514,857	908,914
Washington.....	486,883	9,888,725	4,744,188
Oregon.....	616,622	10,790,885	5,934,987
California.....	2,620,490	34,852,517	18,471,834
Totals—1593.....	84,629,418	396,181,725	\$212,171,381
1892.....	88,554,430	515,949,000	322,111,881
1891.....	89,916,897	611,780,000	518,472,711
1890.....	86,087,154	899,262,000	384,778,678
1889.....	88,123,859	490,560,000	348,491,707
1888.....	87,336,138	414,998,000	364,348,080
1887.....	37,641,783	456,329,000	810,612,990
1886.....	36,906,184	457,218,000	814,226,020
1885.....	34,189,246	357,112,000	576,320,390
1884.....	39,475,885	512,768,900	830,861,254
1883.....	36,455,593	421,096,160	893,649,273
1882.....	37,067,194	504,185,470	445,602,125
1881.....	37,709,020	380,290,080	458,790,427
1880.....	37,996,717	498,549,888	474,301,850
1879.....	83,545,950	448,756,630	497,080,142
1878.....	32,108,560	420,122,400	326,346,424

UNITED STATES, 1893.

grain crops of the United States in 1893.

Agricultural Department.)

CORN.			OATS.		
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
13,553	410,656	\$ 254,607	123,256	4,474,193	\$ 2,013,387
26,074	794,846	284,062	28,767	984,515	423,841
44,094	1,428,646	871,474	106,712	3,957,117	1,661,989
40,460	1,355,410	840,354	15,980	524,104	230,124
8,949	218,356	150,666	4,187	116,663	50,165
43,557	1,228,307	786,116	23,729	593,475	237,390
517,135	15,255,483	8,300,516	1,258,697	30,308,738	9,032,613
277,183	7,179,040	3,733,101	109,744	2,622,882	918,009
1,273,418	31,198,741	15,287,383	1,141,532	30,601,068	10,710,384
199,874	4,916,900	1,996,760	21,044	534,518	235,117
623,067	15,078,231	6,634,417	91,458	1,338,910	673,619
1,652,595	31,234,046	14,367,061	478,768	8,378,440	2,982,454
2,435,510	29,654,313	14,977,157	544,220	7,673,562	3,376,341
1,623,511	12,501,035	7,500,621	383,145	3,931,111	2,068,489
3,034,979	33,678,277	18,850,835	597,568	7,947,987	4,132,853
506,120	4,900,364	3,338,368	51,000	601,800	330,990
2,463,349	28,325,514	16,713,823	375,754	5,335,707	2,721,211
1,970,777	25,817,179	14,199,448	145,141	2,249,686	1,057,353
1,071,568	15,216,266	8,673,272	34,188	547,068	240,684
3,475,623	61,170,965	33,032,321	593,483	14,770,923	6,208,788
1,982,149	32,110,814	14,449,866	311,386	6,008,785	2,343,426
2,988,247	63,649,661	24,823,308	580,914	9,708,818	5,023,534
649,265	14,089,051	7,748,978	159,113	3,739,156	1,420,579
2,895,960	68,008,060	29,243,466	584,636	12,878,097	4,412,157
2,709,549	64,487,266	25,794,906	952,900	27,255,790	8,170,734
919,432	21,790,558	9,935,742	891,428	23,177,128	7,416,581
3,456,226	55,368,782	30,732,702	1,166,958	32,062,170	8,965,308
6,247,100	160,550,470	49,770,646	3,052,433	83,842,178	22,637,368
971,686	28,956,243	10,134,685	1,991,514	46,630,266	12,803,672
887,052	25,103,572	8,535,214	1,075,986	41,662,196	10,806,171
7,428,677	251,832,150	67,994,681	3,948,719	95,448,231	21,965,998
5,670,169	158,197,715	47,459,315	1,240,779	29,054,229	7,265,567
6,547,263	199,456,702	43,291,578	1,578,119	29,195,232	7,682,706
6,241,226	157,278,895	42,465,302	1,599,239	23,988,555	5,277,489
865,472	20,511,686	5,127,922	765,582	16,400,013	4,115,003
20,142	416,989	158,437	490,993	10,752,090	3,010,585
1,102	30,305	21,214	69,986	2,277,534	642,684
2,071	38,314	24,138	10,677	400,248	160,069
123,107	2,031,266	1,035,946	104,740	2,796,558	1,084,726
25,155	636,422	451,800	11,215	327,478	167,014
4,694	81,951	54,088	.....	.....	.....
8,575	184,363	106,931	28,307	789,765	300,622
.....
1,623	81,746	22,540	22,171	789,860	300,883
8,406	179,027	110,997	86,745	8,443,777	1,205,322
13,182	824,360	152,449	232,456	6,624,968	2,451,236
71,775	2,275,268	1,137,634	59,011	1,504,781	571,817
.....
72,006,465	1,619,496,131	859,625,627	27,273,093	638,854,850	\$187,576,082
70,626,658	1,628,464,000	648,146,690	27,063,595	661,085,000	209,253,611
76,204,515	2,090,154,000	836,499,228	25,581,861	738,394,000	232,812,267
71,970,763	1,489,970,000	754,458,451	26,431,999	523,621,000	223,045,496
78,319,651	2,112,892,000	897,915,829	27,462,816	751,515,000	171,781,006
75,672,763	1,967,790,000	677,561,580	26,998,282	701,785,000	185,424,240
72,962,720	1,456,161,000	646,106,770	25,920,906	659,618,000	300,999,790
75,694,208	1,665,441,000	610,311,000	23,658,474	634,134,000	186,137,980
73,130,150	1,936,176,000	626,674,630	22,738,690	629,409,000	179,631,960
69,683,789	1,795,528,432	640,736,859	21,800,917	588,632,000	161,628,470
68,301,889	1,551,066,895	658,051,485	20,824,002	571,302,400	187,040,364
65,659,546	1,617,025,100	788,867,176	18,494,691	498,250,610	182,978,022
64,262,025	1,194,916,000	759,482,170	16,831,600	416,481,000	193,198,570
62,317,842	1,717,434,543	679,714,499	16,187,977	417,885,380	150,243,565
53,085,450	1,547,901,790	580,496,217	12,683,500	363,761,320	120,633,294
51,585,000	1,388,218,750	441,153,405	13,176,500	413,578,560	101,945,830

GRAIN CROPS OF THE

Acreage, product and home value of the principal

(As estimated by the U. S.

	WHEAT.		
	Acres.	Bushels.	Value.
Maine.....	4,500	76,000	\$ 76,653
New Hampshire.....	2,350	38,000	38,306
Vermont.....	8,760	151,000	144,480
Massachusetts.....	.....	.....	.....
Rhode Island.....	.....	.....	.....
Connecticut.....	.....	.....	.....
New York.....	518,887	8,406,000	7,144,386
New Jersey.....	194,950	1,787,000	1,483,032
Pennsylvania.....	1,324,063	19,331,000	16,668,369
Delaware.....	94,705	1,231,000	923,374
Maryland.....	529,684	6,962,000	5,173,953
Virginia.....	799,069	7,591,000	5,769,279
North Carolina.....	716,942	5,090,000	4,630,356
South Carolina.....	144,316	988,000	872,390
Georgia.....	216,820	1,474,000	1,326,938
Florida.....	.....	.....	.....
Alabama.....	45,800	306,000	284,134
Mississippi.....	3,650	25,000	22,338
Louisiana.....	.....	.....	.....
Texas.....	445,065	5,475,000	4,105,910
Arkansas.....	163,068	1,337,000	1,089,661
Tennessee.....	898,915	8,540,000	5,806,991
West Virginia.....	402,077	4,302,000	3,226,668
Kentucky.....	985,977	11,636,000	7,795,134
Ohio.....	2,795,733	38,022,000	25,954,939
Michigan.....	1,622,737	23,854,000	15,982,537
Indiana.....	2,713,292	39,886,000	25,626,651
Illinois.....	1,751,249	28,370,000	17,373,247
Wisconsin.....	766,429	8,814,000	5,464,639
Minnesota.....	3,552,638	41,210,000	25,138,882
Iowa.....	631,063	7,257,000	4,354,335
Missouri.....	1,986,696	24,834,000	14,403,474
Kansas.....	4,070,724	70,831,000	36,831,911
Nebraska.....	1,253,564	15,670,000	7,334,775
South Dakota.....	2,541,348	31,767,000	16,201,094
North Dakota.....	2,868,729	34,998,000	18,199,217
Montana.....	41,761	898,000	619,625
Wyoming.....	5,775	101,000	66,702
Colorado.....	131,062	2,504,000	1,452,126
New Mexico.....	37,331	515,000	412,134
Arizona.....	10,891	170,000	132,522
Utah.....	102,578	1,775,000	1,100,198
Nevada.....	6,101	117,000	87,854
Idaho.....	76,951	1,693,000	1,015,753
Washington.....	523,530	9,005,000	5,222,736
Oregon.....	622,850	9,779,000	6,253,897
California.....	3,012,067	39,157,000	26,626,594
Totals.....	38,554,430	515,949,000	\$322,111,881

UNITED STATES, 1892.

grain crops of the United States in 1892.

Agricultural Department.)

CORN.			OATS.		
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
13,287	472,000	\$ 316,082	124,501	4,009,000	\$ 1,804,019
25,327	957,000	622,285	980,000	32,216	422,216
43,229	1,643,000	1,051,329	3,784,000	1,626,944	1,626,944
40,059	1,550,000	961,175	480,000	220,763	220,763
9,182	305,000	192,156	4,179	123,000	60,408
43,997	1,518,000	941,096	24,473	619,000	278,625
527,689	17,414,000	10,448,242	1,383,183	38,729,000	15,104,358
298,732	9,124,000	5,291,880	119,287	3,066,000	1,256,927
1,299,406	39,632,000	22,590,173	1,177,146	29,684,000	11,865,632
201,863	3,775,000	1,661,176	22,152	428,000	162,463
629,361	12,965,000	5,634,177	96,272	1,829,000	695,084
1,703,706	26,067,000	13,815,352	488,559	5,472,000	2,123,938
2,495,010	25,347,000	13,687,435	549,717	5,332,000	2,399,515
1,591,677	16,713,000	9,526,187	350,679	3,682,000	1,914,708
2,945,708	32,992,000	18,475,481	599,136	6,090,000	3,166,673
491,379	4,422,000	2,553,447	47,222	463,000	254,527
2,513,621	30,666,000	15,946,412	364,810	3,721,000	1,897,742
1,990,684	27,272,000	13,908,909	146,607	1,554,000	777,017
1,071,568	15,859,000	7,929,603	34,533	421,000	210,652
3,441,211	73,642,000	38,138,862	619,456	15,177,000	5,767,135
1,962,534	34,344,000	16,141,760	317,690	4,968,000	1,998,098
3,018,431	61,274,000	26,347,684	553,035	7,466,000	2,837,070
636,534	14,322,000	8,020,823	164,084	2,571,000	1,176,944
2,953,020	68,805,000	27,522,146	596,557	10,917,000	4,039,237
2,892,157	83,853,000	35,218,435	1,002,421	26,364,000	9,227,235
928,719	23,218,000	10,680,269	938,944	27,608,000	9,733,043
3,526,761	103,334,000	41,333,639	1,100,932	22,175,000	9,919,397
6,810,202	165,327,000	61,171,098	2,854,105	75,063,000	23,299,518
1,001,738	27,347,000	10,892,030	1,674,563	50,572,000	14,665,967
896,012	24,192,000	9,851,160	1,596,090	43,573,000	12,300,512
7,074,930	209,221,000	64,070,568	3,773,254	95,841,000	24,918,570
4,505,018	152,489,000	54,596,040	1,304,640	24,063,000	7,227,840
5,962,057	145,825,000	45,205,573	1,547,175	44,064,000	11,464,567
5,572,523	157,145,000	44,000,642	1,615,393	43,181,000	9,920,128
794,011	17,706,000	5,843,127	702,369	18,472,000	4,248,690
17,515	573,000	149,923	472,080	13,510,000	3,502,894
1,080	21,000	14,364	66,323	1,910,000	764,041
2,060	38,000	23,134	15,300	438,000	166,280
124,350	2,773,000	1,102,202	98,811	2,836,000	964,198
29,250	585,000	421,200	11,104	225,000	126,230
4,650	81,000	32,594	.....	.....	.....
8,760	158,000	91,350	27,762	735,000	294,171
.....
1,530	26,000	17,903	24,684	714,000	264,639
10,250	186,000	110,700	92,232	3,184,000	1,114,305
13,400	288,000	161,536	244,669	6,484,000	2,399,176
72,500	2,197,000	1,208,213	67,829	1,987,000	794,956
70,626,668	1,628,464,000	\$642,146,630	27,063,835	661,085,000	\$309,253,611

CROPS OF THE

Acreage, product and home value of the

(As estimated by the

	RYE.			BARLEY.		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
Maine	1,045	12,540	\$ 13,543	14,184	370,202	\$248,085
New Hampshire	1,003	15,145	11,813	5,081	128,549	89,984
Vermont	8,144	44,018	32,132	17,945	493,488	296,063
Massachusetts	10,140	164,288	123,201	1,821	46,071	41,484
Rhode Island .....	.....	.....	.....	370	9,324	8,112
Connecticut	16,098	255,958	168,932	.....	.....	.....
New York	229,838	8,424,586	2,157,489	270,612	5,493,424	3,296,054
New Jersey	76,473	1,024,738	717,317	.....	.....	.....
Pennsylvania	816,147	4,647,861	2,648,996	18,539	363,051	176,023
Delaware .....	.....	.....	.....	.....	.....	.....
Maryland	29,732	389,489	198,639	.....	.....	.....
Virginia	46,076	428,507	239,964	.....	.....	.....
North Carolina	55,908	430,492	301,344	.....	.....	.....
South Carolina	4,878	23,641	26,005	.....	.....	.....
Georgia	20,499	131,194	141,690	.....	.....	.....
Florida .....	.....	.....	.....	.....	.....	.....
Alabama	2,145	21,021	24,174	.....	.....	.....
Mississippi .....	.....	.....	.....	.....	.....	.....
Louisiana .....	.....	.....	.....	.....	.....	.....
Texas	5,330	49,769	33,707	2,757	39,977	24,736
Arkansas	2,318	17,785	10,083	.....	.....	.....
Tennessee	21,470	203,165	120,339	2,946	44,485	21,467
West Virginia	14,366	122,139	79,715	.....	.....	.....
Kentucky	37,866	499,431	289,902	4,763	80,971	41,295
Ohio	63,199	990,473	451,422	34,955	793,479	372,935
Michigan	127,013	1,625,766	715,337	80,199	1,315,264	644,479
Indiana	54,675	787,420	354,294	7,420	147,658	66,446
Illinois	126,597	1,759,098	721,476	30,978	718,690	287,476
Wisconsin	273,198	3,946,371	1,697,155	459,366	11,024,784	4,740,657
Minnesota	67,654	1,025,126	420,680	419,367	9,268,011	3,336,484
Iowa	81,678	1,183,739	485,393	513,233	11,599,066	3,827,692
Missouri	18,636	238,541	107,343	1,633	32,660	13,064
Kansas	177,911	1,245,377	473,243	15,847	128,361	60,330
Nebraska	98,193	991,648	347,077	76,690	920,280	295,287
South Dakota	7,892	83,655	30,962	155,015	2,337,331	787,786
North Dakota	1,903	23,407	7,490	196,964	2,841,653	890,974
Montana .....	.....	.....	.....	5,483	156,006	78,004
Wyoming .....	.....	.....	.....	.....	.....	.....
Colorado	5,683	119,343	59,672	12,944	366,815	183,158
New Mexico .....	.....	.....	.....	1,543	33,329	19,331
Arizona .....	.....	.....	.....	11,073	298,971	155,465
Utah	3,594	42,769	20,101	6,303	236,993	106,617
Nevada .....	.....	.....	.....	7,899	290,923	168,554
Idaho .....	.....	.....	.....	10,297	306,910	163,722
Washington	2,322	85,082	24,193	46,408	1,890,961	725,775
Oregon	7,191	75,506	65,119	37,330	975,096	890,086
California	28,800	504,000	302,400	700,716	17,116,110	7,188,796
Totals	2,038,485	26,555,446	\$13,612,222	3,220,371	69,869,495	\$28,729,386

UNITED STATES, 1893.

principal crops of the United States in 1893.

U. S. Agricultural Department.)

BUCKWHEAT.			HAY.			POTATOES.		
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
23,314	676,106	\$365,097	1,227,702	1,129,486	\$13,700,065	51,905	6,228,000	\$3,363,444
3,055	70,876	26,224	634,487	672,566	10,491,874	21,840	2,598,960	1,637,345
12,487	364,630	193,249	928,559	1,028,591	10,933,022	20,471	3,271,281	1,570,215
2,473	68,008	51,008	630,048	724,555	12,556,538	20,349	3,492,581	2,654,324
.....	.....	.....	80,543	71,811	1,407,888	6,172	666,576	526,565
4,164	65,791	47,870	517,999	512,522	8,969,185	24,310	2,114,970	1,586,228
285,488	4,111,027	2,466,616	5,885,532	7,308,308	82,688,695	357,291	25,010,370	13,755,704
13,647	196,517	129,701	532,162	526,840	9,182,321	49,064	3,581,672	2,686,254
218,580	3,081,973	1,818,397	3,085,550	3,178,426	45,769,334	198,922	15,118,072	9,070,843
325	6,500	3,575	57,499	43,124	733,108	4,521	226,150	146,933
7,344	86,659	50,262	406,567	422,580	6,025,328	25,421	1,245,329	847,028
5,166	68,708	37,769	769,547	853,975	11,178,533	38,392	3,224,928	1,838,209
1,670	19,205	9,410	182,005	310,769	3,452,644	18,321	1,777,187	1,066,282
.....	.....	.....	162,468	255,075	2,466,575	4,208	349,264	298,933
.....	.....	.....	162,210	214,117	2,582,351	6,539	483,886	445,175
.....	.....	.....	7,113	15,026	308,614	1,422	123,714	144,745
.....	.....	.....	75,555	114,664	1,282,304	6,159	511,197	449,853
.....	.....	.....	82,113	135,486	1,302,020	5,852	474,012	398,170
.....	.....	.....	36,001	59,780	538,080	9,589	642,063	533,244
.....	.....	.....	452,687	470,794	4,519,622	13,516	716,748	737,838
.....	.....	.....	290,070	234,682	2,193,848	16,572	1,458,386	933,335
1,409	17,753	9,567	551,278	766,276	8,245,130	40,161	2,730,948	1,338,165
13,692	157,468	107,071	620,150	682,325	8,706,019	30,787	2,492,160	1,453,146
.....	.....	.....	663,666	882,543	8,966,637	46,840	3,185,120	1,789,667
13,841	196,062	99,655	2,486,96	3,306,772	33,233,060	177,576	10,299,408	6,900,603
59,396	825,604	437,570	1,280,105	1,809,445	17,122,384	195,700	14,977,500	6,694,875
7,263	50,115	23,064	2,114,391	2,875,572	26,340,340	101,501	5,176,551	3,778,882
6,555	76,088	43,242	2,705,681	3,273,574	29,006,524	160,461	8,504,488	6,293,280
64,327	1,016,329	579,329	1,518,086	2,308,560	16,623,785	156,988	12,068,076	5,923,157
23,206	352,731	186,947	1,723,778	2,791,702	12,768,078	114,167	7,535,022	3,466,110
25,016	330,211	201,429	5,457,335	8,622,680	53,115,148	168,195	9,755,310	6,340,952
2,689	84,150	19,807	2,944,563	3,651,946	25,704,772	90,443	7,054,554	4,021,096
3,675	85,648	25,310	3,339,282	4,374,459	29,516,213	106,091	4,668,004	3,687,723
14,435	212,195	110,341	2,071,780	2,589,663	12,611,659	112,853	4,965,532	3,922,770
1,806	19,836	12,938	971,225	1,379,022	5,064,571	44,045	2,378,480	1,403,274
138	2,001	1,261	429,380	553,771	2,060,028	19,550	1,348,560	660,986
.....	.....	.....	349,659	440,570	3,476,067	4,799	682,362	456,961
.....	.....	.....	230,558	297,483	2,379,884	2,043	273,762	177,945
.....	.....	.....	794,752	945,755	6,601,370	33,596	3,167,424	1,710,409
.....	.....	.....	39,446	82,880	704,480	618	43,280	28,984
.....	.....	.....	36,219	63,883	522,910	391	29,325	17,595
.....	.....	.....	177,797	305,811	1,581,043	5,893	518,584	171,133
.....	.....	.....	135,831	361,576	3,615,760	1,352	178,464	71,396
.....	.....	.....	211,561	518,324	2,550,782	3,812	583,336	326,612
.....	.....	.....	308,012	566,007	5,195,786	14,413	1,729,460	674,528
263	5,280	2,630	905,446	1,139,178	9,227,345	16,772	2,130,044	1,001,121
691	4,857	10,548	1,081,121	2,842,446	22,570,050	37,203	3,571,488	1,785,744
815,614	12,132,311	\$7,074,450	49,613,469	65,766,158	\$570,882,872	2,005,186	183,034,203	\$108,661,801

PRODUCTION, IMPORTS AND EXPORTS OF RAW COTTON

From 1872 to 1893, inclusive.

(Compiled by the Bureau of Statistics, Treasury Department, Washington, D. C.)

ANNUAL CROP.

Year ending June 30.	Production. (a) Bales.	Average net weight of bale. (b) Lbs.	Average gross weight of bale. (c) Lbs.	Productions in pounds, gross weight. (a) Lbs.	Exports of Domestic. Lbs.	Domestic retained for consumption Lbs.	Imports. Lbs.	Exports of foreign. Lbs.	Foreign retained for consump- tion. Lbs.	Total consumption for domestic and foreign. Lbs.
1872	2,974,351	439	465.34	1,384,084,404	983,537,413	450,547,081	2,804,183	288,297	2,615,886	468,102,967
1873	3,980,508	440	466.40	1,833,193,931	1,200,063,580	633,125,401	4,425,534	384,043	4,041,491	637,316,270
1874	4,170,388	439	465.34	1,940,645,353	1,333,082,303	593,046,049	3,625,380	377,610	3,247,770	593,394,270
1875	3,527,945	439	465.97	1,738,644,082	1,200,413,003	533,235,129	2,149,238	433,041	1,716,201	524,941,430
1876	4,632,313	438	465.85	2,167,953,143	1,491,405,384	666,553,808	2,451,419	234,497	2,216,922	668,776,780
1877	4,474,069	438	465.45	2,065,901,297	1,445,390,130	620,532,167	3,654,597	377,949	2,876,648	623,910,785
1878	4,773,995	440	473.47	2,290,235,086	1,607,532,111	683,703,155	3,032,019	935,541	2,096,478	684,845,681
1879	5,074,155	443	473.86	2,404,410,373	1,628,372,583	776,037,540	2,993,677	503,146	2,490,531	778,538,071
1880	5,761,252	453	481.11	2,771,167,156	1,833,011,114	949,735,042	3,547,763	234,739	3,313,023	953,049,075
1881	6,005,760	456	484.40	3,192,588,632	2,190,628,772	1,006,993,910	4,442,938	1,940,376	2,502,562	1,013,108,200
1882	5,605,048	446	474.33	2,698,340,050	1,739,975,961	943,394,069	4,339,368	1,943,490	2,395,878	950,700,551
1883	6,949,766	460	489.96	3,405,070,410	2,363,976,093	1,116,095,345	4,061,945	3,253,980	783,015	1,117,778,333
1884	5,713,300	463	482.66	2,767,544,423	1,962,072,038	864,971,362	7,019,482	1,353,936	5,665,556	900,637,449
1885	5,708,165	451	480.70	2,745,980,011	1,901,650,472	861,300,599	5,115,650	1,600,290	3,505,360	864,813,659
1886	6,576,691	455	483.95	3,162,305,659	2,063,037,444	1,124,963,315	5,072,334	1,276,961	3,795,373	1,235,088,598
1887	6,505,067	455	485.37	3,137,375,443	2,069,437,390	967,981,113	5,294,531	1,176,371	4,118,160	991,129,573
1888	7,044,883	459	486.05	3,430,172,391	2,364,120,638	1,175,051,665	5,497,588	933,973	4,563,615	1,180,345,185
1889	6,938,200	467	486.79	3,392,394,790	2,364,916,099	1,065,119,120	7,073,089	197,969	6,875,120	1,068,903,310
1890	7,311,223	477	496.13	3,637,393,133	2,471,799,853	1,165,686,380	8,000,049	243,104	7,756,945	1,168,384,376
1891	8,632,697	477	498.81	4,316,038,932	2,977,536,735	1,408,700,187	20,908,317	447,794	20,460,523	1,429,161,210
1892	9,035,379	471	498.77	4,504,576,934	2,935,219,811	1,571,356,173	23,653,769	132,777	23,520,992	1,599,887,165
1893	6,700,365	472	500.37	3,352,683,453	2,312,115,126	1,140,543,332	43,367,833	360,533	43,007,300	1,183,550,453

(a) The figures given as "annual crop" represent the commercial movement for the year ending August 31, and have been furnished by the New York Shipping and Commercial List, the New York Commercial and Financial Chronicle, the National Cotton Exchange, and the New Orleans Cotton Exchange.

(b) As reported by Mr. Thomas Ellison, of Liverpool.

GRAIN CROPS OF THE WORLD.

Reported in thousands of bushels.

(Furnished by the Board's special foreign correspondent, Mr. John Jones.)

	WHEAT.		RYE.		BARLEY.		OATS.	
	1898.	1892.	1893.	1892.	1893.	1892.	1898.	1892.
Austria	44,016	47,124	87,331	78,800	65,896	50,260	100,600	63,887
Hungary	156,544	141,680	82,509	48,504	65,000	51,160	95,000	56,800
Croatia and Slavonia	6,800	6,400						
Germany	116,400	100,060	268,782	248,000	111,182	110,960	239,785	810,280
Denmark	4,840	4,638	25,048	18,000	22,599	22,571	19,504	38,069
Norway and Sweden	3,600	4,972	23,664	20,000	12,760	13,792	66,584	67,320
Holland	6,180	5,975	10,456	11,200	4,980	5,000	18,490	11,730
Belgium	17,456	20,750	19,556	20,920	3,208	3,760	19,216	24,840
France	277,856	310,087	64,702	69,210	28,592	50,020	182,128	243,660
Great Britain and Ireland	52,300	62,621	1,702	1,702	59,635	79,160	112,887	171,846
Russia and Poland	232,676	271,975	597,232	583,632	221,498	167,540	596,837	437,760
Roumania	53,000	59,828	7,464	4,220	24,560	20,160	14,800	11,280
Bulgaria	32,000	40,758	20,146	8,300	21,848	14,120	9,364	8,570
Servia	10,400	4,950	1,702	6,640	3,121	3,121	2,270	2,270
Turkey in Europe	28,000	24,750						
Greece	7,200	3,972		125	2,270	3,000		
Italy	119,095	114,310	4,428	4,428	7,706	7,680	18,286	18,870
Switzerland	2,400	3,300	1,300	1,986	851	851	5,107	5,107
Spain	65,600	78,385	20,977	16,000	49,872	43,200	7,577	9,600
Portugal	6,400	8,100	4,842	6,641	2,117	2,286	993	568
Algeria	14,400	19,400			34,901	36,752		1,824
Tunis	8,400	3,920						
Cape and Natal	4,800	2,613						
Egypt	8,600	8,252			9,647	9,647		
Syria	12,000	12,378						
Asia Minor	37,000	37,135						
Caucasus	64,000	71,286	1,193	9,520	31,598	18,616	5,496	16,432
Persia	20,000	18,567						
India	266,896	203,168						
Japan	13,857		22,411		22,026			
Australia and New Zealand	40,200	37,086			2,675	1,875	17,045	16,733
Argentina	55,440	29,895						
Uruguay	6,448	4,000						
Chile	19,000	18,156			2,697			
Mexico	9,600	12,000						
United States	396,000	519,949	26,535	31,750	54,992	72,759	698,564	681,065
Canada	50,216	54,600	1,056	2,000	10,115	15,105	62,896	76,412

▲ Average crop.

GRAIN CROPS OF THE WORLD.

Estimates of the Vienna International Grain Congress, August 28, 1893.

	Wheat.		Rye.		Barley.		Oats.	
	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.
Austria.....	90	110	89	97	94	109	83	98
Hungary.....	98	} 102	85	} 96	118	} 104	97	} 103
Croatia and Slavonia.....	100		92		83		79	
Prussia.....	94	103	96	107	80	90	53	74
Prussia } Winter.....	72	86	...	...	...	...	...	...
Prussia } Summer.....	105	114	109	110	96	105	82	93
Saxony } Winter.....	94	107	98	107	...	...	...	...
Saxony } Summer.....	...	...	...	...	...	...	...	...
Bavaria—								
Upper and Lower.....	95	125	80	115	105	90	65	85
Bavarian and Heasian—								
Palatinate.....	70@ 80	120	75@ 85	105	70@ 75	102	50@ 60	90
Wurtemberg } Winter.....	88	100	94	100	87	93	71	90
Wurtemberg } Summer.....	84	98	...	...	...	...	...	...
Mecklenberg.....	100@ 105	110	90	100	75	102	45	90
Denmark.....	100	103	100	103	70	108	50	108
Sweden and Norway.....	100	105	90	100	85	100	85	100
Switzerland.....	80	115@ 120	70	115@ 120	...	...	65	105
Holland.....	85@ 90	100	90@ 95	112	75@ 80	93	70@ 75	80
Belgium.....	85@ 90	100@ 105	90@ 100	105@ 115	75@ 80	90@ 95	50	75@ 80
France.....	82	94	85	100	86	100	86	70
Great Britain and Ireland.....	90	91	...	...	75	98	80	90
Italy.....	103	80	80	80	63	50	83	80
Servia.....	80	105	75	120	90	110	...	110
Roumania.....	90	110	60	100	100	90	100	105
Russia—								
Podolia.....	90	75	70	65	85	60	100	60
Bessarabia.....	...	25	...	25	...	35	...	35
Mid. South-Western.....	70@ 80	65	80@ 90	70	110@ 120	45	120@ 130	65
West.....	70@ 80	100	80@ 90	100	110@ 120	95	120@ 130	95
Cherson and Eka- } Winter.....	100	50	100	70	175	110	130	...
Cherson and Eka- } Summer.....	150	80	...	...	...	...	...	...
Courland.....	120	100	120	90	80	100	80	...
North.....	90	80	95	85	70	75	70	75
Esthonia.....	...	...	90@ 95	60@ 70	90@ 100	...	70@ 80	...
Poland.....	90@ 92	100	98	115@ 120	100	100	105	70
Egypt.....	90	80	...	...	100	50	...	...
India.....	*7149	*5535	...	...	...	...	...	...
United States.....	†382	†516	†24	†22	†1809	†1629	...	...

*Thousands of Tons. †Millions of Bushels. ‡Maize.

GRAIN CROPS IN ILLINOIS.

Acres, estimated yield, and estimated home value of the crops of wheat, corn, oats, rye and barley in the State of Illinois for the years 1860 to 1893, inclusive, as reported by the State Agricultural Department.

	WHEAT			CORN			OATS			RYE			BARLEY		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
1860	2,108,471	23,837,022	\$20,261,486	3,890,159	115,174,770	\$48,944,277	543,572	15,220,029	\$ 3,957,307	59,445	951,251	\$ 498,127	45,058	1,036,284	\$ 877,308
1861	2,108,471	23,837,022	16,024,284	3,890,159	115,174,770	27,641,771	543,572	15,220,029	3,890,159	59,445	951,251	498,127	45,058	1,036,284	290,446
1862	2,218,500	25,482,292	22,218,500	3,458,018	138,854,138	38,881,181	581,010	17,822,230	4,384,128	63,486	1,031,486	523,486	32,657	1,175,651	705,380
1863	2,617,247	31,408,168	32,073,871	3,013,611	83,013,611	51,479,442	891,069	19,661,420	11,081,128	55,199	883,190	653,561	54,776	1,315,042	1,444,790
1864	2,938,767	35,871,172	37,725,318	4,193,010	138,354,138	105,707,101	1,003,069	24,273,751	14,803,998	56,671	920,822	803,822	50,590	1,444,790	1,668,883
1865	2,938,767	35,871,172	37,725,318	4,193,010	138,354,138	105,707,101	1,003,069	24,273,751	14,803,998	56,671	920,822	803,822	50,590	1,444,790	1,668,883
1866	2,184,268	25,551,431	25,551,431	4,031,753	155,941,850	67,013,070	883,962	20,064,270	6,741,167	51,014	823,089	559,510	41,510	1,053,931	1,068,943
1867	2,438,179	28,500,000	34,272,000	4,658,742	169,081,000	74,281,880	1,008,962	32,479,000	15,757,425	42,001	689,000	559,510	44,068	1,077,758	1,274,890
1868	2,438,179	28,500,000	34,272,000	4,658,742	169,081,000	74,281,880	1,008,962	32,479,000	15,757,425	42,001	689,000	559,510	44,068	1,077,758	1,274,890
1869	1,607,142	20,500,000	22,162,000	5,227,062	121,600,000	69,525,000	1,069,261	35,729,000	13,315,620	39,814	645,000	529,850	59,806	1,287,990	1,287,990
1870	2,250,583	25,216,000	29,754,880	5,310,469	131,600,000	70,428,300	1,163,260	38,509,000	10,770,680	128,088	2,190,000	1,283,400	80,504	2,023,000	1,858,940
1871	2,060,081	25,711,000	30,384,530	5,468,040	121,600,000	65,085,120	1,163,260	38,509,000	10,770,680	128,088	2,190,000	1,283,400	80,504	2,023,000	1,858,940
1872	2,104,963	25,417,000	31,255,700	5,689,714	143,634,000	74,804,240	1,178,199	35,280,000	9,900,800	128,154	2,285,000	1,341,000	111,000	2,250,000	1,980,440
1873	2,104,963	25,417,000	31,255,700	5,689,714	143,634,000	74,804,240	1,178,199	35,280,000	9,900,800	128,154	2,285,000	1,341,000	111,000	2,250,000	1,980,440
1874	2,619,304	27,300,000	25,904,880	7,421,052	153,579,000	86,200,000	2,273,727	75,000,000	14,830,800	133,208	2,093,000	1,445,560	113,251	2,053,000	2,053,000
1875	2,619,304	27,300,000	25,904,880	7,421,052	153,579,000	86,200,000	2,273,727	75,000,000	14,830,800	133,208	2,093,000	1,445,560	113,251	2,053,000	2,053,000
1876	2,590,481	23,440,000	27,039,480	8,035,411	139,880,743	69,180,000	2,400,000	43,000,000	12,400,647	161,250	2,580,000	1,498,400	124,236	2,300,000	1,100,000
1877	1,977,745	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1878	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1879	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1880	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1881	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1882	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1883	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1884	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1885	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1886	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1887	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1888	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1889	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1890	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1891	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1892	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138
1893	2,440,708	35,683,556	38,032,062	8,035,411	139,880,743	77,568,879	1,534,191	61,145,983	15,239,647	231,972	3,885,001	2,915,940	44,962	642,942	384,138

WINTER AND SPRING WHEAT RAISED AND CONSUMED IN THE STATE OF ILLINOIS.

Northern Division.	Acreage reported by assessors, 1881.	Bushels produced.	* Bushels required for seed.	Population, census of 1880.	1 Bushels consumed.	Bushels used for seed and consumption.	Surplus.	Deficit.
Boone.....	543	10,363	991	12,184	48,786	49,427	.....	36,064
Bureau.....	7,229	144,914	9,689	35,008	140,682	149,671	.....	4,767
Carroll.....	2,351	35,702	3,195	18,313	73,248	76,383	.....	40,681
Cook.....	+ 2,462	41,491	8,293	1,180,259	4,767,086	4,760,319	.....	4,718,823
De Kalb.....	1,731	22,319	2,885	27,060	108,300	110,536	.....	87,716
Du Page.....	1,871	27,919	2,495	22,642	90,168	92,693	.....	64,744
Grundy.....	1,638	13,724	2,180	20,976	53,904	55,084	.....	72,360
Henderson.....	4,958	39,100	6,611	9,863	39,452	44,063	.....	6,968
Henry.....	785	10,308	980	33,253	123,008	133,988	.....	132,680
Iroquois.....	5,452	46,230	7,309	35,157	140,628	147,987	.....	101,717
Jo Daviess.....	2,654	38,403	2,539	25,046	100,184	103,723	.....	65,330
Kane.....	1,850	19,670	1,900	64,572	253,288	260,068	.....	240,418
Kankakee.....	1,895	16,223	2,513	23,751	115,004	117,517	.....	101,235
Kendall.....	857	10,949	1,143	13,082	48,326	49,471	.....	38,522
Knox.....	5,667	72,701	7,556	35,681	154,324	161,880	.....	89,129
La Salle.....	2,153	31,286	2,871	24,122	95,458	99,359	.....	67,973
Lee.....	+ 9,197	102,062	12,293	80,676	322,712	334,975	.....	232,918
Livingston.....	2,624	43,935	3,765	23,098	104,362	108,157	.....	64,222
Marshall.....	11,376	73,708	15,168	38,416	153,954	168,884	.....	95,128
McHenry.....	6,396	70,889	8,488	13,688	54,672	63,160	7,668	83,931
McHenry.....	1,724	22,662	2,290	23,081	104,324	105,623	.....	83,931
Merced.....	2,462	21,462	2,130	16,380	73,320	75,649	.....	64,597
Ogle.....	1,597	54,204	4,849	69,876	114,753	119,101	.....	247,072
Peoria.....	+ 3,263	59,572	11,467	23,081	277,512	288,978	.....	155,175
Putnam.....	2,401	39,572	3,201	4,704	18,916	22,017	17,555	87,185
Rock Island.....	837	13,461	1,116	41,890	167,580	168,686	.....	83,267
Stark.....	225	2,923	900	9,933	39,908	40,108	.....	63,686
Stephenson.....	+ 8,501	103,100	11,335	31,288	125,152	133,457	.....	89,047
Warren.....	3,065	25,502	4,088	21,276	85,100	89,186	.....	213,380
Whiteside.....	2,207	33,004	2,943	31,087	124,108	127,051	.....	144,505
Will.....	2,722	32,501	6,923	61,923	247,662	251,821	.....	47,960
Winnebago.....	977	16,166	1,803	30,655	169,430	160,723	.....	.....
Woodford.....	5,685	45,181	7,513	21,322	85,568	93,061	.....	.....
Total or average.....	115,100	1,229,159	153,436	2,161,440	8,645,760	8,790,196	25,223	7,486,260

WINTER AND SPRING WHEAT—CONTINUED.

Central Division.	Acres re- ported by assessors, 1881.	Bushels produced.	* Bushels required for seed.	Population, census of 1880.	† Bushels consumed.	Bushels used for seed and consump- tion	Surplus.	Deficit.
Adams.....	+ 70,641	247,240	94,188	61,856	247,224	841,612	27,905	94,272
Brown.....	+ 23,867	107,868	31,809	11,628	47,744	79,553	105,081	8,883
Calhoun.....	+ 153,101	153,101	17,443	7,648	88,673	48,080	.....	104,156
Chapman.....	+ 14,285	73,094	19,080	15,947	62,735	109,740	.....	.....
Chapman.....	+ 23,476	98,164	81,304	45,109	106,128	182,700	108,200	.....
Clark.....	+ 45,098	197,410	60,128	20,408	121,072	117,389	80,011	.....
Clark.....	+ 22,423	153,794	20,911	31,872	87,380	138,688	20,016	.....
Coleman.....	+ 15,776	143,086	18,263	18,427	181,709	131,793	61,247	.....
Coleman.....	+ 15,653	11,041	20,075	18,916	61,706	87,175	.....	54,301
De Witt.....	+ 8,321	20,874	7,511	18,071	67,844	75,944	.....	63,298
Douglas.....	+ 31,564	132,570	4,453	17,689	70,516	149,117	.....	16,547
Edgar.....	+ 497	3,600	42,065	24,768	107,032	68,519	.....	64,539
Fulton.....	+ 35,911	250,874	47,881	16,984	172,294	230,155	30,709	.....
Greene.....	+ 43,856	342,073	58,475	23,737	162,148	183,449	188,449	.....
Hancock.....	+ 31,603	193,450	43,138	31,841	137,284	189,500	15,060	.....
Jersey.....	+ 33,405	235,280	44,680	14,764	169,056	103,716	231,564	.....
Madison.....	+ 20,123	141,771	33,680	25,472	101,938	140,737	.....	42,508
Madison.....	+ 14,296	123,711	19,043	28,049	122,198	171,244	.....	.....
Mason.....	+ 63,941	602,022	91,921	46,032	161,438	233,259	240,273	.....
McDonough.....	+ 19,120	183,526	63,735	27,400	64,208	135,333	284,089	.....
McDonough.....	+ 15,012	25,909	25,493	68,087	251,948	239,551	15,205	232,712
Montgomery.....	+ 23,826	200,153	31,771	13,115	53,460	84,231	115,927	.....
Montgomery.....	+ 17,364	150,240	23,152	20,088	119,704	123,066	7,244	22,412
Morgan.....	+ 33,601	151,244	43,469	23,522	120,206	173,678	.....	9,023
Moultrie.....	+ 7,553	59,096	10,071	14,435	57,980	73,247	.....	90,107
Pike.....	+ 80,822	104,943	107,856	20,933	123,612	231,069	45,532	.....
Sangamon.....	+ 44,135	349,547	58,947	61,043	244,168	338,015	17,701	.....
Shelby.....	+ 16,073	103,128	21,435	15,968	63,922	55,427	8,659	149,703
Shelby.....	+ 11,000	59,460	14,667	16,266	41,144	165,863	149,703	.....
Tazewell.....	+ 30,845	314,015	41,127	31,184	124,725	153,651	45,533	.....
Tazewell.....	+ 26,675	199,234	35,567	23,521	118,094	230,541	.....	74,639
Vermilion.....	+ 22,564	154,912	30,055	49,864	192,456	.....	.....	.....
Total.....	938,206	6,159,295	1,247,088	976,411	3,801,644	5,148,008	1,888,417	877,787

WINTER AND SPRING WHEAT—CONTINUED.

Southern Division.	Acreage reported by assessors, 1883.	Bushels produced.	* Bushels required for seed.	Population, census of 1880.	† Bushels consumed.	Bushels used for seed and consumption	Surplus.	Deficit.
Alexander	† 10,885	118,416	14,820	16,226	64,904	79,624	88,868	.....
Bond.....	† 27,462	318,266	38,618	14,516	53,080	94,676	221,680	.....
Clay.....	† 12,063	142,904	16,068	16,719	66,876	88,896	84,840	.....
Clinton	† 16,088	177,448	21,723	17,407	66,628	144,268	424,467	.....
Crawford	† 28,771	877,460	74,628	17,237	68,948	107,263	210,207	.....
Edwards	† 12,639	182,966	17,119	9,396	37,662	64,711	128,244	.....
Edinham	† 24,147	196,698	22,194	19,853	77,408	109,604	88,964	.....
Fayette	† 28,609	247,760	38,412	23,622	68,238	131,700	116,060	.....
Franklin	† 8,263	81,807	11,017	17,067	68,268	79,286	2,822	.....
Gallatin	† 28,154	332,826	37,539	14,838	69,728	97,267	288,069	.....
Hamilton	† 12,067	180,666	16,049	17,768	71,033	87,101	93,464	.....
Hardin	† 6,738	72,906	7,061	7,233	28,862	88,643	37,868	.....
Jackson	† 42,941	444,004	57,266	27,773	111,068	168,843	273,661	.....
Jasper	† 17,106	192,972	22,811	17,890	71,660	94,371	93,601	.....
Jefferson	† 25,411	234,110	37,681	22,510	90,040	127,621	164,189	.....
Johnson	† 16,282	146,630	21,723	14,994	59,664	81,807	66,323	.....
Lawrence	† 23,622	312,360	38,563	14,727	58,906	97,471	214,889	.....
Madison	† 104,801	1,386,166	194,763	61,671	206,494	345,219	990,946	.....
Marion	† 20,602	207,462	27,868	24,538	97,393	124,068	88,814	.....
Mascac	† 22,680	289,682	30,563	11,287	45,148	75,721	193,961	.....
Monroe	† 42,873	550,865	56,497	12,947	61,788	104,286	443,570	.....
Norroe	† 18,907	177,720	20,269	12,947	70,066	86,266	88,466	.....
Perry	† 15,400	184,600	20,668	14,004	56,016	76,549	63,061	.....
Pulaski	† 14,210	182,864	18,947	11,240	56,160	64,107	118,777	.....
Randolph	† 53,010	488,964	57,347	24,946	99,732	167,199	301,860	.....
Richland	† 22,638	173,864	20,171	24,946	60,068	90,239	81,068	.....
Saline	† 16,362	178,160	20,623	19,228	78,913	97,436	81,726	.....
St. Clair	† 102,376	1,318,563	186,497	66,671	268,284	406,781	913,781	.....
Union	† 28,546	313,169	34,061	21,649	88,196	120,267	191,912	.....
Wabash	† 23,887	321,064	31,849	11,863	47,463	79,301	241,763	.....
Washington	† 76,056	676,624	101,467	19,268	77,048	178,466	498,166	.....
Wayne	† 20,644	246,638	27,862	23,712	94,646	122,240	124,286	.....
White	† 49,067	509,867	82,076	24,946	94,780	161,666	363,041	.....
Williamson	† 16,314	172,160	24,419	22,184	88,736	113,166	63,966	.....
Total	1,014,779	11,427,869	1,363,040	680,981	2,722,924	4,076,964	7,360,896	.....

* $1\frac{1}{2}$ bushels per acre.

† 4 bushels per capita.

† Average for a term of years.

CORN.

Northern Division.	ACREAGE.		CONDITION AUGUST 1.													
	Returned by assess- ors, 1882.	Returned by assess- ors, 1883.	Increase 1883.	Decrease 1883.	1882.	1891.	1900.	1899.	1900.	1898.	1897.	1896.	1895.	1894.	1893.	1892.
Boone	33,944	33,894	.....	60	85	73	60	84	84	84	76	65	85	96	77	61
Bureau	136,282	135,502	.....	780	90	81	49	90	103	103	38	65	92	87	83	53
Carroll	62,405	67,000	5,345	.....	100	94	100	96	98	98	97	57	96	102	68	50
Cook	38,357	45,278	6,321	.....	87	95	75	83	92	92	70	57	96	92	77	62
De Kalb	97,002	97,935	933	.....	104	80	78	87	107	107	77	79	100	107	70	57
Du Page	27,801	29,637	886	.....	105	83	82	81	94	94	70	80	93	96	74	76
Grundy	31,917	30,992	8,075	.....	106	60	60	67	107	107	44	62	93	100	54	62
Henderson	52,614	60,400	7,786	.....	50	96	51	100	100	100	60	50	73	98	75	48
Henry	101,763	80,641	.....	21,122	75	67	66	93	133	133	61	53	105	104	79	59
Iroquois	200,441	239,595	39,154	.....	68	102	81	55	106	106	82	99	100	104	85	52
Jo Daviess	47,445	45,952	.....	1,493	50	72	77	85	93	93	65	66	97	100	72	35
Kane	53,167	58,974	5,807	.....	52	97	60	85	100	100	62	88	99	100	72	35
Kankakee	89,911	94,436	6,525	.....	80	90	66	85	100	100	62	88	99	100	72	35
Kendall	56,718	58,056	1,343	.....	50	77	66	85	100	100	62	88	99	100	72	35
Knox	106,755	114,917	8,163	.....	73	97	61	95	97	97	69	54	88	91	88	49
Lake	21,887	22,669	738	.....	85	90	100	85	100	100	47	59	91	100	73	52
La Salle	185,489	186,037	.....	6,332	75	90	62	84	95	95	53	54	88	91	78	52
Lee	112,406	110,919	18,444	1,487	51	92	84	80	85	85	43	59	92	93	75	72
Livingston	231,707	250,851	4,386	.....	57	89	61	84	87	104	38	59	92	93	81	57
Marshall	70,707	75,035	3,298	.....	75	89	61	84	87	96	52	53	87	99	81	57
McHenry	61,225	64,513	3,288	.....	75	80	77	84	85	96	38	59	96	104	92	57
Mercer	72,318	73,635	1,317	.....	75	82	73	93	100	100	40	56	96	104	92	57
Ogle	109,650	118,468	3,308	.....	61	106	57	83	90	108	30	56	90	100	87	68
Peoria	21,569	23,041	61,448	.....	68	85	67	83	90	90	67	57	88	96	80	69
Pulnam	26,547	28,754	207	.....	70	74	89	89	112	112	67	57	88	96	84	51
Rock Island	50,136	47,379	.....	2,857	65	74	62	94	95	95	47	54	85	96	80	98
Stark	54,285	35,007	.....	19,278	73	65	68	94	101	101	87	82	86	99	82	70
Stephenson	40,662	46,409	23,747	.....	75	73	63	95	105	105	31	64	85	101	92	64
Warren	91,980	93,650	3,720	.....	80	87	66	81	98	98	72	82	100	100	86	50
Whiteside	88,273	93,146	3,873	.....	73	83	66	81	105	105	65	73	89	105	75	62
Will	106,562	106,533	.....	.....	63	88	77	77	95	95	80	43	102	105	88	64
Winnebago	53,788	53,788	.....	59	88	85	79	85	101	101	46	44	95	99	91	59
Woodford	97, ()	104,654	6,854	.....	74	99	70	85	94	94	75	57	107	105	91	60
Total or average	2,700,442	2,848,137	212,302	64,687	65	87	71	87	99	99	66	65	92	97	81	61

CORN.—CONTINUED.

Central Division.	ACREAGE.			CONDITION AUGUST 1.										
	Returned by assessors, 1882.	Returned by assessors, 1883.	Increase 1883.	Decrease 1883.	1883.	1882.	1881.	1880.	1889.	1888.	1887.	1886.	1885.	1884.
Adams	36,146	73,470	37,324	.....	95	60	86	73	95	100	85	65	90	95
Brown	+ 28,243	+ 28,243	.....	.....	82	87	100	77	98	108	78	67	80	83
Calhoun	10,859	11,123	768	.....	95	60	93	70	88	91	77	55	84	83
Cass	37,651	36,887	.....	934	95	60	110	89	100	117	67	60	98	105
Champaign	231,546	221,712	.....	934	76	76	75	69	79	108	47	95	100	100
Christian	44,988	104,615	61,627	.....	61	64	80	68	113	108	57	80	84	85
Clark	10,919	84,457	23,154	.....	62	64	42	49	93	105	24	85	84	105
Coles	29,874	53,063	13,376	.....	68	79	63	70	87	93	29	101	101	108
Cumberland	11,730	44,563	5,072	.....	68	77	68	61	101	122	30	96	69	98
De Witt	38,510	53,267	.....	.....	76	60	77	75	81	102	30	96	90	90
Douglas	68,015	84,463	21,448	1,635	63	76	65	105	90	102	60	96	100	100
Edgar	118,821	121,844	3,023	.....	81	85	35	90	92	101	43	100	97	91
Ford	74,782	76,511	759	.....	60	69	89	80	76	100	40	90	102	100
Greene	33,560	55,715	22,085	.....	95	60	89	97	94	108	73	60	89	95
Hancock	71,249	55,715	22,085	.....	95	60	89	97	94	108	73	60	89	95
Jersey	30,708	76,996	.....	4,979	92	67	104	96	99	112	80	61	100	107
Logan	40,704	104,505	33,255	.....	85	85	96	38	83	110	70	68	104	108
Macon	97,869	97,869	57,155	.....	87	85	97	84	94	105	61	79	104	105
Mason	44,980	86,969	45,019	.....	86	76	96	76	84	105	49	67	96	91
McDonough	43,778	67,070	20,238	.....	73	69	77	64	94	105	61	79	104	105
McLean	+ 40,871	+ 40,871	.....	.....	86	76	96	76	84	105	49	67	96	91
Menard	201,870	209,868	8,513	.....	81	63	125	73	85	100	45	68	90	87
Montgomery	77,000	77,000	.....	.....	95	71	100	74	97	110	75	60	72	80
Morgan	19,388	25,265	5,887	.....	76	71	100	92	84	112	47	77	100	90
Moultrie	53,470	107,364	13,894	.....	90	72	85	73	93	109	57	75	101	82
Platte	+ 49,712	+ 49,712	.....	.....	72	73	98	98	76	97	53	93	91	105
Pike	+ 70,867	+ 67,075	28,496	.....	11	88	67	70	76	97	53	103	96	103
Sangamon	80,981	135,361	64,280	.....	113	75	88	85	70	105	90	100	98	102
Schuyler	23,580	135,361	64,280	.....	70	86	88	69	88	108	97	69	108	94
Scott	+ 18,197	+ 18,197	.....	2,535	100	85	95	97	95	105	62	112	112	100
Shelby	86,256	100,883	.....	.....	81	83	110	95	97	105	93	65	85	93
Tazewell	100,477	98,513	.....	1,904	78	66	91	94	94	114	31	110	92	86
Vermilion	95,211	123,123	45,911	.....	62	83	86	91	79	113	45	105	95	105
Total or average.....	2,128,064	2,624,414	530,412	22,062	81	73	87	79	88	106	59	77	98	93

CORN.—CONTINUED.

Southern Division.	ACREAGE.		CONDITION AUGUST 1.													
	Returned by assessors, 1892.	Returned by assessors, 1893.	Increase 1893.	Decrease 1893.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.	1885.	1884.	1883.	1882.
Alexander.....	6,893	7,797	1,124	.....	80	75	97	60	85	110	84	70	100	92	95	95
Bond.....	30,238	40,423	10,080	8,436	75	79	62	62	84	119	86	61	97	84	80	80
Clay.....	32,639	21,108	16,584	.....	69	66	66	68	94	106	90	80	97	70	81	83
Clinton.....	32,719	32,183	.....	.....	77	75	59	58	101	101	70	85	85	77	106	72
Crawford.....	12,091	10,013	.....	1,478	74	77	56	57	94	100	44	85	117	77	110	96
Edwards.....	20,082	20,082	.....	.....	62	67	63	57	87	100	96	59	97	71	82	87
Birmingham.....	36,076	36,076	.....	.....	91	92	80	74	95	110	83	64	93	81	91	93
Fayette.....	18,616	19,661	4,196	.....	60	64	60	65	129	100	85	54	93	81	82	83
Franklin.....	18,635	23,481	12,995	.....	60	60	62	67	107	103	97	65	93	84	102	86
Gallatin.....	29,982	29,982	.....	.....	97	80	75	67	107	108	61	68	107	67	90	70
Hamilton.....	27,648	27,648	.....	.....	79	80	76	60	102	100	100	55	93	110	87	72
Jackson.....	23,738	23,738	.....	.....	76	60	77	60	103	100	100	57	100	75	76	72
Jefferson.....	15,080	15,080	.....	3,853	35	37	32	37	102	100	72	64	100	83	98	98
Johnson.....	45,067	41,244	.....	.....	72	67	68	63	102	103	46	53	97	84	106	62
Lawrence.....	30,510	23,270	.....	.....	83	82	73	68	105	113	86	55	90	87	93	80
Madison.....	100,000	94,797	.....	5,243	97	93	87	80	100	73	45	65	103	90	93	93
Marion.....	38,948	24,946	.....	.....	100	90	90	91	106	73	45	65	103	90	93	93
Mascac.....	11,065	12,227	1,162	.....	73	60	60	65	111	82	69	88	90	84	84	84
Monroe.....	18,086	10,064	1,426	.....	100	100	80	87	107	105	72	70	105	103	108	96
Perry.....	17,065	17,065	.....	.....	75	80	80	80	107	100	62	47	97	103	108	110
Pope.....	18,086	19,488	.....	.....	75	80	80	80	107	100	62	45	97	103	108	110
Pulaski.....	15,715	15,715	.....	.....	72	80	80	80	107	100	62	45	97	103	108	110
Randolph.....	19,160	13,900	.....	5,390	72	80	80	80	107	100	62	45	97	103	108	110
Richland.....	26,354	26,354	.....	.....	72	80	80	80	107	100	62	45	97	103	108	110
Saline.....	18,238	18,238	.....	4,139	72	80	80	80	107	100	62	45	97	103	108	110
St. Clair.....	44,010	44,010	.....	.....	72	80	80	80	107	100	62	45	97	103	108	110
Union.....	48,086	44,010	.....	.....	72	80	80	80	107	100	62	45	97	103	108	110
Wabash.....	10,002	17,233	.....	6,530	72	80	80	80	107	100	62	45	97	103	108	110
Washington.....	28,268	19,825	.....	9,443	72	80	80	80	107	100	62	45	97	103	108	110
Wayne.....	32,402	27,289	.....	5,098	72	80	80	80	107	100	62	45	97	103	108	110
White.....	13,026	30,387	.....	.....	72	80	80	80	107	100	62	45	97	103	108	110
Williamson.....	22,694	20,387	.....	.....	74	77	77	72	110	108	66	43	100	87	95	75
.....	19,179	19,179	.....	.....	74	77	77	72	110	108	66	43	100	87	95	75
Total or average.....	889,582	949,234	122,573	43,022	75	81	76	63	103	100	63	66	95	79	94	79

* Estimated.

† Average for a term of years.

OATS.

Northern Division.	Acreage 1893, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop Aug. 1, 1893.	Cost of product'n per acre.	Total cost of production.	Profit.	Loss.
Boone	34,049	35	1,191,715	\$0 22	\$392,177	\$10 56	\$337,514	.....	\$65,337
Carroll	76,680	35	2,682,415	22	590,361	8 10	621,019	.....	31,068
Cumilton	41,807	28	1,170,596	24	280,943	9 80	409,700	.....	128,766
Cook	60,018	32	1,920,578	23	537,731	9 35	561,168	.....	23,407
De Kalb	75,182	37	2,791,734	28	630,739	9 00	721,747	.....	81,948
Du Page	37,984	40	1,519,800	25	378,840	9 80	334,259	\$45,581	.....
Grundy	44,499	26	1,208,974	23	278,064	7 55	351,067	.....	73,008
Henderson	25,832	25	644,120	22	136,905	10 10	280,908	.....	61,997
Henry	51,672	27	1,395,144	22	305,822	10 00	516,720	.....	219,788
Iroquois	134,763	34	4,649,942	20	929,968	8 30	1,136,138	.....	215,145
Jo Daviess	37,440	30	1,127,700	23	283,202	8 50	319,515	.....	24,313
Kane	40,315	30	1,672,235	26	408,794	10 20	411,213	.....	2,419
Kankakee	62,088	28	1,735,234	22	364,158	8 15	510,907	.....	124,749
Kendall	45,697	33	1,608,001	23	345,840	11 00	602,667	.....	155,337
Knox	66,056	41	2,708,236	21	568,712	10 25	677,074	.....	105,558
Lake	23,338	35	1,038,530	28	287,512	9 30	272,843	14,009	.....
La Salle	108,286	29	3,140,234	21	659,462	10 10	1,063,689	.....	434,227
Lee	74,607	32	2,387,424	21	501,359	9 00	746,070	.....	244,711
Livingston	166,856	30	4,795,650	20	959,136	9 35	1,494,654	.....	535,518
Marshall	45,781	33	1,543,113	25	339,456	9 00	430,549	.....	81,364
McHenry	45,380	36	1,632,900	22	215,135	9 00	408,240	.....	.....
Mercer	33,406	28	935,268	23	255,472	9 66	312,346	.....	.....
Ogle	94,371	27	2,648,017	22	600,664	9 96	910,690	.....	.....
Peoria	38,496	35	1,277,380	20	265,472	9 70	131,707	.....	97,211
Putnam	13,578	36	475,230	20	95,046	8 35	180,865	.....	380,116
Rock Island	21,623	28	606,996	21	119,639	9 66	363,128	.....	107,068
Stark	21,868	26	612,404	27	165,822	10 45	238,631	.....	86,061
Stephenson	53,832	26	1,387,152	24	311,775	10 06	453,462	.....	61,166
Warren	53,023	28	1,494,644	21	811,916	8 50	505,468	.....	63,190
Whiteside	53,213	27	1,514,177	23	345,361	9 70	532,861	.....	130,576
Will	110,810	37	4,090,970	26	1,065,922	8 80	973,128	.....	221,106
Winnebago	52,808	30	1,594,060	24	360,174	8 70	466,377	.....	168,206
Woodford	77,896	36	2,803,986	20	560,779	9 25	720,445	.....	76,203
Total or average	1,824,757	32	61,915,999	\$0 22	\$13,974,836	\$0 30	\$17,902,008	\$151,114	\$4,078,291

OATS.—CONTINUED.

Central Division.	Average 1933, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop in Aug. 1, 1933.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	† 28,119	27	750,213	\$0 22	\$167,027	\$0 85	\$278,972	\$.....	\$109,945
Brown.....	† 1,253	26	186,868	15	28,404	9 06	68,911	.....	57,567
Calhoun.....	1,544	33	50,933	28	18,247	10 85	16,738	.....	8,805
Cass.....	9,492	42	388,664	20	78,783	10 85	93,243	.....	18,509
Champaign.....	† 99,472	27	860,464	19	690,288	8 60	856,459	.....	106,171
Christian.....	† 28,494	29	823,325	17	140,476	9 45	290,298	.....	128,783
Clark.....	† 16,710	21	350,910	32	77,308	6 70	111,567	.....	84,767
Coles.....	† 15,331	41	688,831	19	120,908	9 20	142,783	.....	21,886
Cumberland.....	† 12,066	23	265,435	19	80,496	8 40	101,354	.....	60,918
De Witt.....	23,802	33	547,446	19	104,015	9 75	188,425	.....	128,054
Douglas.....	† 20,451	34	727,316	20	147,463	9 20	188,425	.....	40,963
Edgar.....	† 30,350	27	898,806	20	187,781	8 05	163,085	.....	28,324
Ford.....	† 70,660	27	1,597,938	19	383,016	9 00	683,994	.....	273,478
Fulton.....	† 27,457	30	828,110	20	164,622	10 50	283,088	.....	123,466
Greene.....	† 9,980	25	255,180	30	51,636	8 25	81,822	.....	50,288
Hancock.....	† 57,508	33	1,267,794	21	236,380	9 00	367,572	.....	77,642
Jersey.....	4,186	42	178,066	23	40,263	10 50	48,764	.....	3,501
Logan.....	38,915	25	1,297,085	19	265,456	9 00	339,235	.....	84,800
Macoupin.....	† 38,088	24	1,228,988	19	258,128	8 35	301,886	.....	85,267
Mason.....	† 32,863	23	1,228,988	17	178,938	8 75	287,946	.....	108,783
McDonough.....	† 20,784	28	540,384	21	118,431	9 35	194,880	.....	50,649
McLean.....	† 21,905	28	832,340	21	174,892	9 85	215,784	.....	40,962
Menard.....	124,215	26	4,471,740	21	998,065	10 06	1,243,861	.....	309,286
Montgomery.....	20,000	41	820,000	19	166,300	9 05	181,000	.....	28,200
Morgan.....	6,467	25	168,668	18	30,369	6 80	44,112	.....	18,768
Moultrie.....	† 17,560	42	728,720	19	80,369	10 15	178,535	.....	38,170
Mountaine.....	† 17,723	28	672,066	20	140,611	9 40	148,781	.....	14,110
Platte.....	† 22,862	30	1,112,600	30	223,620	7 80	174,655	40,362	40,362
Pike.....	† 14,945	35	1,024,075	19	99,384	9 75	145,714	.....	40,362
Sangamon.....	† 39,685	42	1,268,260	20	267,550	10 60	324,665	.....	67,575
Schuyler.....	† 4,877	30	218,240	26	64,712	9 50	43,888	.....	719
Scott.....	† 2,054	40	82,160	25	20,940	10 35	21,250	.....	60,408
Shelby.....	† 84,714	27	1,294,415	18	321,186	8 40	291,568	.....	46,828
Taswell.....	† 42,191	25	1,315,576	24	364,380	9 15	411,822	.....	69,513
Vermilion.....	† 43,499	37	1,586,463	18	300,303	8 65	419,516	.....	69,513
Total or average.....	970,313	31	23,321,857	\$0 20	\$4,562,509	\$0 15	\$8,900,743	\$60,642	\$2,398,672

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WINTER RYE.

Northern Division.	Acreage 1883, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop Aug. 1, 1888.	Cost of product'n per acre.	Total cost of production.	Profit.	Loss.
Boone.....	2,337	20	46,740	80 42	\$18,695	81 20	\$28,174	.....	\$ 7,478
Bureau.....	2,251	10	22,510	40 42	9,454	9 60	22,080	.....	15,698
Carroll.....	6,261	13	81,393	40	38,557	9 60	79,479	.....	26,923
Cook.....	2,360	20	47,200	50	13,557	8 06	38,153	81,427	.....
De Kalb.....	2,690	25	67,250	42	30,080	9 55	63,313	2,717	.....
Du Page.....	3,160	18	56,880	45	25,669	9 15	52,086	.....	8,327
Grundy.....	2,21	10	22,100	38	8,400	10 35	22,874	.....	1,447
Henderson.....	2,410	10	24,100	40	9,640	9 45	22,714	.....	13,184
Henry.....	1,826	14	25,564	36	9,233	9 70	17,712	.....	8,509
Jackson.....	1,229	15	18,435	35	6,452	7 70	9,217	.....	2,795
Jo Daviess.....	3,079	15	46,185	40	18,474	10 90	50,768	.....	5,284
Kane.....	4,306	19	81,814	42	34,262	10 90	89,085	.....	13,573
Kankakee.....	2,243	17	38,131	44	16,778	7 60	29,047	.....	269
Kendall.....	1,701	13	22,113	42	9,237	9 20	15,640	.....	6,362
Knox.....	561	17	9,537	40	3,615	9 55	5,233	.....	1,711
Lake.....	443	18	7,974	45	3,538	9 60	4,253	.....	665
La Salle.....	2,310	23	53,130	43	21,252	10 00	53,100	.....	1,948
Lee.....	4,394	15	65,910	43	27,116	9 70	64,779	.....	13,683
Livingston.....	143	9	1,287	52	660	8 60	1,091	.....	561
Marshall.....	213	15	3,195	42	1,243	9 35	1,366	.....	640
McHenry.....	1,243	20	24,840	44	10,980	9 65	23,905	.....	1,035
Mercer.....	2,470	20	49,400	40	9,880	9 35	22,084	.....	12,314
Ogle.....	5,159	17	87,703	40	35,081	9 80	86,558	.....	15,477
Peoria.....	2,272	11	24,992	43	10,746	10 20	25,174	.....	12,426
Putnam.....	882	16	14,118	41	5,813	9 20	3,054	.....	876
Rock Island.....	3,020	30	90,600	41	37,176	8 35	75,282	.....	13,176
Stark.....	1,160	16	18,560	47	1,213	8 10	1,396	.....	13
Stephenson.....	14,822	9	133,398	41	54,663	8 30	123,028	.....	66,330
Warren.....	239	10	2,390	41	1,214	9 15	2,164	.....	1,430
Whiteside.....	14,562	13	190,305	42	73,539	9 20	193,970	.....	60,141
Will.....	2,849	13	37,037	51	18,899	8 65	34,644	.....	5,765
Winnebago.....	9,632	16	154,912	50	77,456	8 65	136,054	.....	9,188
Woodford.....	117	13	1,521	44	7,069	9 50	1,111	.....	442
Total or average.....	100,111	14	1,422,561	80 42	\$801,698	89 15	\$917,862	84,144	\$20,388

OATS.—CONTINUED.

Southern Division.	Acreage 1893, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop Aug. 1, 1893.	Cost of product'n per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	† 821	25	15,525	80 25	\$ 8,881	87 00	\$ 4,347	.....	\$ 466
Bond.....	† 23,195	26	603,070	19	114,583	7 30	162,823	.....	54,740
Clay.....	8,422	19	160,018	20	32,003	7 35	61,908	.....	29,980
Clinton.....	† 33,147	23	762,381	22	167,724	8 75	290,098	.....	122,312
Crawford.....	† 10,874	29	315,846	22	69,276	7 70	88,780	.....	14,264
Edwards.....	4,389	18	78,108	21	16,401	8 15	35,883	.....	18,962
Emingham.....	† 29,513	12	354,156	19	67,280	7 15	211,018	.....	143,728
Fayette.....	† 33,993	26	885,038	19	167,777	6 45	219,081	.....	51,294
Franklin.....	† 11,412	24	273,648	21	57,486	6 35	73,403	.....	14,967
Gallatin.....	† 3,453	27	94,091	22	20,689	8 90	30,980	.....	10,310
Hamilton.....	† 12,991	32	412,512	21	84,697	6 45	82,147	.....	.....
Hardin.....	† 2,212	22	48,664	17	8,273	7 10	15,705	.....	7,432
Jackson.....	† 8,924	•	283,584	• 24	56,080	9 25	58,102	.....	27,043
Jasper.....	† 19,757	25	494,575	20	98,935	8 95	127,519	.....	38,524
Jefferson.....	† 25,614	20	512,280	19	97,338	6 00	153,694	.....	54,351
Johnson.....	† 3,868	15	57,840	15	11,954	6 55	28,121	.....	14,157
Lawrence.....	† 10,156	30	298,120	35	40,624	6 55	66,522	.....	25,906
Madison.....	† 31,972	27	863,244	22	190,923	9 75	311,727	.....	9,582
Marion.....	† 27,050	22	595,100	22	120,923	8 50	229,925	.....	99,033
Massac.....	† 2,318	27	62,316	30	18,065	7 25	16,964	.....	31,048
Monroe.....	† 5,380	•	91,120	• 30	27,386	9 40	50,394	.....	31,236
Murphy.....	† 11,009	•	245,679	• 23	56,506	7 50	87,742	.....	5,267
Perry.....	† 5,609	•	148,174	• 31	31,116	6 50	37,043	.....	3,192
Pope.....	† 2,220	32	73,980	30	21,868	11 00	25,080	.....	87,614
Pulaski.....	† 18,717	25	387,774	25	91,943	7 75	129,557	.....	78,368
Randolph.....	† 18,994	16	294,304	19	55,918	7 80	134,276	.....	78,688
Richland.....	† 2,086	32	65,932	20	18,790	6 60	19,378	.....	23,806
Saline.....	† 17,634	40	705,300	24	169,286	10 95	183,082	.....	7,264
St. Clair.....	† 6,136	20	124,376	23	30,281	9 80	58,906	.....	14,110
Union.....	† 6,108	22	134,376	27	36,281	8 25	208,187	.....	61,231
Wabash.....	† 27,214	20	544,280	27	144,956	7 55	208,187	.....	52,543
Washington.....	† 15,684	20	313,680	18	54,468	6 95	109,004	.....	43,353
Wayne.....	† 10,865	20	280,080	21	43,025	7 95	86,377	.....	10,663
White.....	† 6,569	30	196,740	21	41,945	7 90	52,586	.....	.....
Williamson.....	.....	23	10,679,139	80 23	\$2,417,752	87 75	\$3,544,613	\$5,211	\$1,132,072
Total or average.....	457,305	23	10,679,139	80 23	\$2,417,752	87 75	\$3,544,613	\$5,211	\$1,132,072

• Estimated.

† Average for a term of years.

‡ If the crop were sold at the prevailing price August 1 it would return this amount to the producer.

WINTER RYE.

Northern Division.	Acreage 1883, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop Aug. 1, 1883.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Boone.....	2,387	20	46,740	80 40	\$18,698	811 20	\$28,174	.....	\$ 7,478
Bureau.....	2,261	13	29,510	40 42	9,454	9 60	22,060	.....	15,618
Carroll.....	6,261	* 13	81,393	40 40	32,557	9 60	78,479	.....	26,923
Cook.....	2,359	25	59,000	50 42	13,567	8 95	12,163	91,427	.....
De Kalb.....	2,600	25	71,000	42 45	30,030	9 55	37,313	2,717	.....
Du Page.....	3,160	18	57,048	45 38	25,999	9 15	35,596	.....	8,327
Grundy.....	221	10	2,210	40 40	8,940	10 25	2,274	.....	1,447
Henderson.....	2,410	10	24,100	40 40	9,640	9 45	22,715	.....	13,134
Henry.....	1,826	14	25,564	35 35	6,333	9 70	17,113	.....	8,509
Illinois.....	1,220	15	18,305	40 40	6,462	7 70	9,217	.....	2,765
Jo Daviess.....	3,079	15	46,185	40 40	18,474	10 90	23,708	.....	5,234
Kane.....	4,306	19	81,814	42 42	34,363	10 90	44,985	.....	13,573
Kankakee.....	2,243	17	38,131	44 42	16,773	9 20	17,047	.....	6,262
Kendall.....	1,701	13	22,113	42 40	9,237	9 20	15,640	.....	1,711
Knox.....	641	17	9,537	40 40	3,915	9 55	5,233	.....	6,065
Lake.....	443	18	7,974	45 45	3,539	9 60	4,233	.....	1,848
La Salle.....	2,310	15	34,650	40 43	21,252	10 00	23,100	.....	13,663
Lee.....	4,304	23	63,000	43 43	27,116	9 70	40,779	.....	581
Livingston.....	143	9	1,267	52 43	660	8 60	1,230	.....	649
Marshall.....	213	15	3,195	42 40	1,242	9 35	1,091	.....	1,055
McHenry.....	1,243	* 20	24,940	40 40	10,980	9 65	11,955	.....	12,214
Mercer.....	2,470	17	42,000	40 40	9,880	9 35	22,094	.....	15,477
Ogle.....	5,159	17	87,713	40 40	35,051	9 80	50,553	.....	12,428
Peoria.....	1,272	11	24,982	43 41	10,746	10 20	23,174	.....	876
Putnam.....	853	* 16	5,313	41 40	2,175	9 20	3,054	.....	13,176
Rock Island.....	3,020	10	30,200	41 41	12,116	8 35	25,292	.....	13 13
Stark.....	1,100	16	2,560	47 41	1,203	8 10	1,396	.....	66,880
Stephenson.....	2,900	9	138,398	47 41	64,663	8 30	123,023	.....	1,480
Warren.....	259	10	2,590	42 42	1,214	9 15	2,644	.....	60,141
Whiteside.....	14,562	13	190,305	42 42	73,529	9 20	133,970	.....	5,755
Will.....	2,849	13	37,037	51 51	18,899	8 65	24,644	.....	9,188
Winnebago.....	9,682	16	154,912	44 44	77,456	9 50	53,854	.....	442
Woodford.....	117	* 13	1,521	44 42	669	9 50	1,111	.....	\$320,388
Total or average.....	100,111	14	1,428,561	80 42	\$801,698	89 15	\$917,862	84,144	

WINTER RYE—CONTINUED.

Central Division.	Acreage, 1893, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	† Value of crop Aug. 1, 1893.	Cost of produc- tion per acre.	Total cost of production.	Profit.	Loss.
Adams.....	† 883	* 12	10,594	\$0 41	\$4,339	\$9 70	\$8,555	.....	\$4,216
Brown.....	† 360	* 15	5,400	50	2,700	* 7 90	2,844	.....	144
Calhoun.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	494	12	5,928	40	2,371	7 15	3,532	.....	1,161
Champaign.....	† 2,320	15	34,800	40	13,920	8 30	19,256	.....	6,386
Christian.....	† 456	10	4,560	35	1,596	8 50	2,876	.....	2,280
Clark.....	† 705	9	6,345	42	2,665	7 15	5,041	.....	2,376
Coles.....	† 214	16	3,424	40	2,010	9 75	3,061	.....	1,051
Cumberland.....	† 890	11	4,290	40	1,716	6 25	2,476	.....	1,780
De Witt.....	631	15	9,465	40	3,786	9 25	5,897	.....	2,051
Douglas.....	86	13	1,118	41	458	10 55	907	.....	449
Edgar.....	† 1,236	12	15,576	37	5,763	6 95	8,891	.....	3,153
Ford.....	239	* 14	4,186	41	1,716	6 45	1,938	.....	212
Fulton.....	† 439	* 12	5,268	41	2,160	10 95	4,753	.....	2,605
Greene.....	† 264	* 15	3,960	41	2,229	* 9 45	3,440	.....	1,201
Hancock.....	† 2,159	* 12	25,908	50	12,954	9 10	19,647	.....	6,663
Jersey.....	88	* 12	1,056	41	432	8 20	782	.....	289
Logan.....	108	* 13	1,404	41	576	8 60	929	.....	353
Macoupin.....	† 401	15	6,015	40	2,406	8 10	2,248	.....	862
Mason.....	† 238	13	3,516	41	1,441	8 60	2,490	.....	1,049
McDonough.....	† 843	8	6,744	37	2,495	8 70	7,334	.....	4,899
McLean.....	† 942	15	12,630	40	5,052	11 75	9,893	.....	4,841
Menard.....	140	16	2,240	41	918	10 20	1,438	.....	510
Montgomery.....	400	* 10	4,000	41	1,640	9 45	3,780	.....	2,140
Morgan.....	109	9	961	35	943	7 85	801	.....	455
Moultrie.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	† 157	* 14	2,196	41	901	7 05	1,107	.....	209
Pike.....	† 457	15	6,855	35	2,468	* 7 55	3,450	.....	952
Sangamon.....	† 473	* 12	5,676	41	2,327	* 10 25	4,848	.....	2,321
Schuyler.....	960	* 12	11,520	41	4,753	11 05	10,608	.....	6,866
Scott.....	† 126	* 12	1,564	41	649	6 80	895	.....	249
Shelby.....	† 181	* 15	2,715	41	1,113	10 80	1,864	.....	701
Stazell.....	† 545	13	8,385	35	3,136	11 75	7,579	.....	4,383
Vermilion.....	82	* 12	744	41	305	8 05	499	.....	194
.....	† 1,327	13	22,751	52	12,250	* 8 50	15,164	.....	2,514
Total or average.....	19,215	12	245,928	\$0 42	\$102,719	\$8 95	\$170,696	.....	\$68,977

WINTER RYE—CONTINUED.

Southern Division	Acres, 1883, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	† Value of crop Aug. 1, 1883.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander	† 40	* 16	640	* 80 43	\$ 288	\$6 60	0 264	\$24	8 283
Bond	† 417	15	6,255	45	2,315	7 55	3,148	.....	8 283
Clay	† 163	9	1,467	45	600	7 30	1,100	.....	530
Clinton	† 320	12	3,840	50	1,920	9 35	2,992	.....	1,072
Crawford	† 320	12	3,840	45	1,728	6 10	1,932	.....	224
Edwards	2	* 13	26	45	12	* 9 50	19	.....	7
Edgingham	† 458	8	3,664	25	1,382	7 60	3,481	.....	2,190
Fayette	† 467	9	4,203	40	1,681	* 8 20	3,520	.....	2,148
Franklin	† 38	* 11	418	45	188	* 8 00	304	.....	115
Gallatin	† 224	* 20	4,480	45	2,016	* 8 85	1,982	34	.....
Hamilton	† 46	* 15	690	45	310	8 90	409	.....	90
Hardin	† 23	* 13	364	45	164	11 75	329	.....	165
Jackson	† 89	* 13	1,068	45	481	6 35	743	.....	202
Jasper	† 394	13	5,122	38	1,946	6 00	2,364	.....	418
Jefferson	† 143	15	2,145	40	858	9 05	1,924	.....	436
Johnson	† 25	* 11	286	45	129	7 80	203	.....	74
Lawrence	† 219	* 10	2,190	45	995	* 8 55	1,872	.....	887
Madison	† 719	* 13	8,628	45	3,883	10 90	7,537	.....	3,854
Marion	† 328	* 12	3,936	45	1,771	6 50	2,122	.....	381
Massac .....	.....	* 12	204	45	92	7 85	153	.....	41
Monroe	† 17	* 12	588	45	265	7 65	875	.....	110
Perry	† 49	.....	.....	.....	.....	.....	.....	.....	.....
Pope .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pulaski .....	.....	13	648	52	337	9 10	491	.....	154
Randolph	† 54	.....	3,894	50	1,917	11 00	4,080	.....	2,769
Richland	† 426	* 13	5,538	45	6	6 95	6	.....	130
Saline	1	* 9	13	45	6	10 70	383	.....	49
St. Clair	† 33	* 15	495	45	223	7 60	987	.....	.....
Union	† 122	16	1,952	45	878	7 30	949	351	.....
Wabash .....	.....	.....	2,600	50	1,300	.....	.....	.....	.....
Washington	130	20	2,600	.....	.....	.....	.....	.....	.....
Wayne .....	.....	.....	1,860	45	837	* 7 60	707	130	.....
White	† 93	20	1,860	45	215	8 35	643	.....	338
Williamson	† 65	7	455	.....	.....	.....	.....	.....	.....
Total or average	5,431	12	65,911	80 44	\$28,177	88 40	\$46,514	\$639	\$19,876

* Estimated. † Average for a term of years.

† If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

BARLEY.

Northern Division.	Acreage 1893. returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	Value of crop Aug. 1, 1893.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Boone.....	694	* 20	13,880	* 90 38	\$4,997	\$11 05	\$7,000	.....	\$2,073
Bureau.....	20	* 20	400	* 36	720	10 25	205	.....	85
Carroll.....	964	* 20	19,280	* 36	6,941	9 80	9,447	.....	2,506
Cook.....	1 319	* 25	17,975	* 45	3,599	9 10	2,903	.....	.....
De Kalb.....	678	* 20	13,560	* 36	4,888	9 80	6,044	.....	1,782
Du Page.....	507	* 25	12,675	* 30	3,802	10 60	6,374	.....	1,572
Grundy.....	70	* 20	1,400	* 36	504	* 11 25	787	.....	258
Henderson.....	3	* 20	60	* 36	23	* 10 05	80	.....	8
Henry.....	25	* 20	500	* 35	182	* 10 20	265	.....	83
Irroquois.....	14	* 20	280	* 36	101	* 8 90	125	.....	24
Jo Daviess.....	355	14	4,970	37	1,899	7 00	2,496	.....	646
Kane.....	255	16	4,080	30	1,224	10 66	2,703	.....	1,479
Kankakee.....	1	25	25	* 36	9	* 9 75	10	.....	1
Kendall.....	164	* 20	3,280	* 36	1,181	* 10 20	1,673	.....	498
Knox.....	50	* 20	1,000	* 36	360	* 9 90	495	.....	186
Lake.....	1,028	* 25	25,700	* 35	8,965	* 9 60	9,869	.....	874
La Salle.....	1 173	* 20	3,460	* 36	1,246	10 00	1,730	.....	484
Lee.....	35	* 20	700	* 36	252	9 80	343	.....	91
Livingston.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marshall.....	19	* 20	380	* 36	137	9 90	188	.....	51
McHenry.....	1,906	* 20	38,120	* 36	14,296	10 25	20,366	.....	6,057
Mercer.....	20	* 20	400	* 36	144	* 9 70	194	.....	80
Ogle.....	2,430	* 20	48,600	* 36	17,466	10 50	25,515	.....	8,019
Peoria.....	1 31	* 20	620	* 36	223	* 9 85	305	.....	82
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	23	* 20	460	* 36	166	9 15	210	.....	44
Stark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stephenson.....	† 8,670	19	164,730	33	64,961	8 15	70,660	.....	16,399
Warren.....	11	* 20	220	* 36	79	9 50	104	.....	26
Whiteside.....	80	* 20	600	* 36	216	10 05	301	.....	85
Will.....	158	* 20	3,160	* 36	1,188	9 10	1,438	.....	300
Winnebago.....	158	14	2,548	40	1,019	9 40	1,711	.....	692
Woodford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	18,916	20	374,683	30 35	\$120,524	\$9 20	\$173,739	\$608	\$44,901

BARLEY.—CONTINUED.

Central Division.	Acreage 1893, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	† Value of crop Aug. 1, 1893.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun.....	18	* 16	288	* 40 50	\$ 104	* 9 50	\$ 171	.....	\$ 67
Cass.....	† 41	* 16	656	* 36	285	* 8 50	361	.....	125
Champaign.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Christian.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clark.....	† 22	* 16	352	* 36	127	7 75	170	.....	45
Coles.....	† 20	* 16	320	* 36	56	9 75	97	.....	36
Cumberland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Witt.....	† 8	* 16	128	* 36	46	* 9 50	76	.....	30
Douglas.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edgar.....	† 35	* 16	560	* 36	302	* 9 50	533	.....	130
Ford.....	123	* 16	1,968	* 36	703	* 9 50	1,193	.....	400
Fulton.....	15	* 16	240	* 36	56	* 9 50	142	.....	56
Greene.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hancock.....	† 56	* 16	928	* 36	334	9 58	571	.....	237
Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macon.....	† 66	* 16	1,056	* 36	485	* 9 50	817	.....	322
Macoupin.....	† 66	* 16	1,056	* 36	350	* 9 50	827	.....	247
Mason.....	† 96	* 16	1,536	* 36	547	* 9 50	807	.....	280
McDonough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLean.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Menard.....	200	* 16	3,200	* 36	1,132	* 9 50	1,800	.....	748
Montgomery.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morgan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montire.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Platte.....	† 9	* 16	144	* 36	52	* 9 50	85	.....	35
Pike.....	† 6	* 16	96	* 36	34	* 9 50	57	.....	23
Sangamon.....	† 57	* 16	912	* 36	323	10 36	560	.....	262
Schuyler.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby.....	† 13	* 16	208	45	81	* 9 50	114	.....	35
Traswell.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vermilion.....	† 51	* 16	816	* 36	294	* 9 50	484	.....	190
Total or average.....	912	16	14,592	\$0 36	\$5,264	\$9 40	\$8,560	.....	\$3,305

BARLEY—CONTINUED.

Southern Division.	Acreage, 1883, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price, per bushel.	† Value of crop Aug. 1, 1883.	Cost of produc- tion, per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	.....	.....	.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....
Bond.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clay.....	1 33	* 20	660	* 0 36	268	* 9 00	297	.....	50
Crawford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edwards.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Engham.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Payette.....	1 4	* 20	80	36	29	* 9 00	36	.....	7
Franklin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Galatin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hardin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jasper.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lawrence.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massac.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	17	* 20	340	* 36	122	8 15	188	.....	16
Perry.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pope.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Radcliff.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ridgolf.....	7	* 20	140	* 36	50	10 60	74	.....	24
Rothland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sacne.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Clair.....	24	* 20	480	* 36	173	* 9 00	216	.....	43
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wadash.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	3	* 20	60	* 36	22	* 9 00	27	.....	6
Wayne.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wheeler.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williamson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	68	20	1,760	\$0 36	\$624	\$3 95	\$788	.....	\$154

* Estimated.

† Average for a term of years.

‡ If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

WINTER AND SPRING WHEAT.

Statement of the area under cultivation in the United States, and the production for a series of years.

	WINTER WHEAT.		SPRING WHEAT.	
	Acres.	Product.	Acres.	Product.
1885.....	22,148,543	211,845,000	12,040,708	145,267,000
1886.....	24,534,579	302,412,000	12,371,605	154,808,000
1887.....	24,223,201	292,877,000	13,418,582	163,462,000
1888.....	23,953,800	277,952,000	13,332,338	137,916,000
1889.....	25,384,702	332,243,000	12,739,157	156,317,000
1890.....	25,520,104	255,374,000	12,567,050	143,898,000
1891.....	26,581,384	302,495,000	13,335,613	219,285,000
1892.....	26,209,465	359,418,000	12,344,965	156,531,000
1893.....	26,118,386	278,469,248	11,511,082	117,662,377

BUSHEL MEASURE.

The following table shows the legal number of pounds per bushel of the following articles in the states named.

	Mich.	Ind.	Ill.	Wis.	Iowa.	Mo.	N. Y.
Wheat.....	60	60	60	60	60	60	60
Corn, shelled.....	56	56	56	56	56	56	56
Corn, in ear.....	70	68	70	70	70	70	70
Oats.....	32	32	32	32	32	32	32
Barley.....	48	48	48	48	48	48	48
Rye.....	56	56	56	56	56	56	56
Buckwheat.....	42	50	52	50	52	52	48
White beans.....	60	60	60	60	60	60	60
Potatoes.....	60	60	60	60	60	60	60
Sweet potatoes.....	55	55	55	55	48	55	55
Turnips.....	55	55	55	55	55	55	55
Onions.....	57	57	57	57	57	57	57
Dried peaches.....	28	33	33	28	33	33	32
Dried apples.....	28	25	24	28	24	24	24
Bran.....	20	..	20	20	20	20	20
Clover seed.....	60	60	60	60	60	60	60
Timothy seed.....	..	..	45	45	45	..	44
Hungarian grass seed.....	48	48	48	48	45	48	56
Hemp seed.....	44	44	44	44	44	44	..
Flaxseed.....	56	56	56	56	56	56	56
Stone coal.....	..	70	90	..	80	..	60
Charcoal.....	22	22	..	22	22	22	22
Coarse salt (domestic).....	56	56	56	56	56	56	..

FARM ANIMALS.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1894.

	HORSES.			MULES.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine.....	116,604	\$63 07	\$7,354,453	.....	.....	.....
New Hampshire.....	56,741	57 58	3,267,145	.....	.....	.....
Vermont.....	94,935	54 54	5,171,851	.....	.....	.....
Massachusetts.....	65,760	73 08	4,802,581	.....	.....	.....
Rhode Island.....	10,449	95 43	996,565	.....	.....	.....
Connecticut.....	45,766	89 95	4,116,371	.....	.....	.....
New York.....	702,821	71 81	50,496,394	4,819	\$ 78 09	\$376,374
New Jersey.....	83,321	85 27	7,105,087	.....	.....	.....
Pennsylvania.....	639,484	63 77	40,053,101	36,513	81 85	2,999,014
Delaware.....	29,386	50 53	1,484,924	5,550	86 55	480,343
Maryland.....	136,359	63 37	8,641,027	13,218	91 43	1,208,013
Virginia.....	251,145	56 04	14,074,539	39,422	69 92	2,756,406
North Carolina.....	134,517	72 20	9,712,005	109,762	77 64	8,521,935
South Carolina.....	62,635	81 92	5,130,853	95,994	95 93	9,208,744
Georgia.....	105,984	73 47	7,786,999	161,204	88 84	14,240,463
Florida.....	33,144	66 40	2,200,674	8,355	86 64	724,721
Alabama.....	119,906	57 31	6,866,130	125,986	67 14	8,455,932
Mississippi.....	164,250	52 69	8,654,912	150,260	67 01	10,109,598
Louisiana.....	130,804	46 24	6,047,731	92,865	78 83	7,316,191
Texas.....	1,183,995	27 20	32,203,376	253,339	44 72	11,351,535
Arkansas.....	196,545	45 58	8,958,806	139,822	60 46	8,457,762
Tennessee.....	334,408	56 34	18,839,062	198,171	58 92	11,675,375
West Virginia.....	163,312	46 46	7,586,792	7,601	55 39	421,036
Kentucky.....	430,941	56 24	24,237,842	150,225	54 94	8,263,398
Ohio.....	664,360	54 85	47,408,255	20,700	58 95	1,220,336
Michigan.....	503,779	60 22	30,335,949	8,026	78 50	637,536
Indiana.....	761,954	50 31	38,331,835	57,688	56 20	3,241,815
Illinois.....	1,308,771	43 40	56,799,853	104,720	51 28	5,367,573
Wisconsin.....	475,674	57 17	27,193,118	5,025	63 40	318,579
Minnesota.....	498,772	59 48	29,640,542	9,289	70 81	656,370
Iowa.....	1,367,329	43 73	59,762,200	36,187	53 56	1,938,145
Missouri.....	1,006,361	38 25	38,569,008	256,828	45 91	11,791,483
Kansas.....	950,564	40 42	38,421,979	97,019	53 41	5,182,029
Nebraska.....	708,457	41 08	29,106,808	46,939	56 94	2,672,932
South Dakota.....	290,862	45 82	13,328,256	7,380	60 67	447,172
North Dakota.....	163,490	57 72	9,439,849	7,940	71 85	563,274
Montana.....	196,519	26 00	5,108,703	994	45 49	45,217
Wyoming.....	32,524	24 09	1,088,009	1,505	57 06	85,670
Colorado.....	194,731	30 27	5,894,768	9,163	61 07	559,563
New Mexico.....	92,963	15 80	1,468,507	3,747	31 37	117,530
Arizona.....	52,967	21 75	1,146,180	1,827	30 75	40,805
Utah.....	69,112	21 94	1,516,265	1,789	31 37	56,123
Nevada.....	55,798	23 60	1,316,764	1,604	39 25	62,965
Idaho.....	144,688	48 00	6,945,024	990	45 75	45,293
Washington.....	198,076	40 59	8,040,087	1,392	69 18	96,296
Oregon.....	235,607	29 49	6,947,718	6,182	44 98	276,064
California.....	513,636	41 98	21,562,949	63,033	56 88	3,558,999
Oklahoma.....	29,515	39 50	1,165,843	5,427	48 50	263,210
Total.....	16,081,139	\$47 83	\$766,224,799	2,352,231	\$62 17	\$146,232,811

FARM ANIMALS.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1893.

	HORSES.			MULES.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine.....	111,051	\$ 79 84	88,865,781	.....	.....	.....
New Hampshire.....	54,039	77 73	4,200,328	.....	.....	.....
Vermont.....	92,966	68 33	6,352,390	.....	.....	.....
Massachusetts.....	65,109	102 18	6,652,569	.....	.....	.....
Rhode Island.....	10,340	100 74	1,041,022	.....	.....	.....
Connecticut.....	45,813	100 25	4,542,619	.....	.....	.....
New York.....	669,353	84 26	56,403,020	4,819	\$ 91 13	\$ 439,174
New Jersey.....	87,706	95 71	8,363,915	5,390	110 32	924,464
Pennsylvania.....	628,080	73 48	49,289,469	26,210	93 75	2,738,294
Delaware.....	25,553	80 22	2,049,314	4,326	101 85	491,549
Maryland.....	153,686	75 53	10,101,585	13,622	103 06	1,403,879
Virginia.....	248,658	68 91	17,135,026	37,545	82 81	3,109,007
North Carolina.....	133,185	77 67	10,344,475	99,784	86 49	8,630,310
South Carolina.....	60,811	86 64	5,268,668	87,267	95 61	8,343,293
Georgia.....	104,935	81 60	8,562,398	158,043	93 08	14,710,547
Florida.....	32,816	68 30	2,241,149	10,456	91 80	959,850
Alabama.....	123,511	66 03	8,155,135	135,415	80 64	10,920,434
Mississippi.....	159,466	59 54	9,495,396	165,978	75 86	12,357,840
Louisiana.....	132,125	52 01	6,871,327	90,985	79 90	7,269,699
Texas.....	1,246,205	29 01	36,151,400	241,751	48 96	11,835,587
Arkansas.....	190,820	51 07	9,916,962	137,139	64 69	8,871,887
Tennessee.....	321,546	63 52	20,424,024	220,190	63 96	14,084,257
West Virginia.....	158,555	58 06	9,205,705	7,239	67 87	491,275
Kentucky.....	410,420	68 13	27,963,324	153,291	64 50	9,887,255
Ohio.....	891,068	68 74	61,253,716	18,000	75 24	1,354,320
Michigan.....	530,294	76 67	40,659,672	3,783	87 92	332,613
Indiana.....	747,014	70 24	52,470,278	56,557	70 38	3,980,497
Illinois.....	1,377,654	65 03	89,582,790	105,778	68 07	7,200,699
Wisconsin.....	480,479	73 30	35,219,199	5,289	79 66	421,324
Minnesota.....	475,021	76 32	36,255,007	9,737	84 98	829,130
Iowa.....	1,363,791	61 34	83,041,333	40,208	66 90	2,689,972
Missouri.....	988,589	50 72	50,140,250	249,348	57 45	14,324,516
Kansas.....	1,000,594	55 59	55,626,345	92,399	66 95	6,186,220
Nebraska.....	687,822	57 83	39,776,734	46,474	70 63	3,282,531
South Dakota.....	293,800	63 41	18,629,458	8,300	76 77	629,546
North Dakota.....	161,880	68 75	11,128,775	7,840	88 03	690,137
Montana.....	206,862	34 98	7,236,244	1,243	47 10	58,545
Wyoming.....	97,087	30 49	2,960,175	1,368	65 02	88,949
Colorado.....	185,458	44 05	8,169,380	5,236	71 29	373,250
New Mexico.....	91,140	23 31	2,124,474	3,038	40 68	147,976
Arizona.....	52,175	30 00	1,565,250	1,340	50 00	67,000
Utah.....	76,791	31 24	2,398,948	1,825	48 08	87,748
Nevada.....	60,645	40 00	2,425,782	1,688	52 93	89,354
Idaho.....	192,917	36 00	6,945,012	1,053	40 00	42,120
Washington.....	196,115	59 58	11,683,003	1,378	67 50	93,017
Oregon.....	294,509	45 77	13,479,067	4,755	52 47	249,503
California.....	518,824	57 48	29,821,982	60,031	67 90	4,076,130
Totals.....	16,206,802	\$61 22	\$992,225,185	2,331,128	\$70 68	\$164,763,751

FARM ANIMALS—CONTINUED.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1894.

	MILCH COWS.			OXEN AND OTHER CATTLE.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine.....	177,602	\$21 37	\$3,795,365	130,528	\$24 37	\$3,181,617
New Hampshire.....	112,585	21 81	2,455,479	92,899	22 69	2,107,896
Vermont.....	246,022	25 25	6,212,056	152,681	19 67	3,003,164
Massachusetts.....	178,136	32 50	5,789,398	86,423	26 71	2,308,502
Rhode Island.....	24,765	26 60	658,749	11,713	21 18	247,451
Connecticut.....	137,583	28 94	3,981,623	76,886	27 65	2,125,899
New York.....	1,572,443	25 78	40,537,581	705,597	26 16	18,494,989
New Jersey.....	190,734	35 20	6,713,837	52,641	29 11	1,532,272
Pennsylvania.....	933,282	25 55	23,975,000	737,919	21 64	15,935,973
Delaware.....	83,536	24 50	2,046,832	26,544	17 44	462,924
Maryland.....	147,535	23 63	3,486,089	112,644	21 79	2,444,863
Virginia.....	276,617	18 08	5,001,235	411,006	15 10	6,205,926
North Carolina.....	274,794	14 99	4,119,162	886,463	11 15	9,806,446
South Carolina.....	125,619	20 47	2,571,321	161,668	12 10	1,955,390
Georgia.....	312,742	16 44	5,141,478	657,645	9 59	6,350,269
Florida.....	114,832	13 68	1,564,062	375,981	8 28	3,111,268
Alabama.....	311,743	12 45	3,881,200	545,134	6 85	3,736,805
Mississippi.....	302,959	12 91	3,911,201	555,588	7 08	4,236,362
Louisiana.....	175,784	16 50	2,900,436	391,131	9 06	3,544,504
Texas.....	808,515	13 84	11,189,948	6,591,737	9 80	62,604,840
Arkansas.....	329,697	10 76	3,536,730	654,376	7 02	4,593,263
Tennessee.....	351,499	16 45	5,782,159	575,206	10 44	6,008,704
West Virginia.....	182,265	19 15	3,490,375	354,876	15 20	5,387,731
Kentucky.....	329,552	20 89	6,719,505	599,004	15 72	9,417,597
Ohio.....	767,735	25 94	19,915,046	803,226	20 89	16,790,881
Michigan.....	468,711	28 27	13,250,460	472,897	20 10	9,494,054
Indiana.....	656,982	24 16	15,872,685	904,001	20 11	18,173,747
Illinois.....	1,039,121	25 12	26,102,720	1,553,283	18 66	28,984,266
Wisconsin.....	787,980	24 34	19,165,073	779,224	17 52	13,651,698
Minnesota.....	577,196	19 42	11,209,146	775,086	13 74	10,687,305
Iowa.....	1,278,231	23 57	30,127,905	2,731,285	19 79	54,064,497
Missouri.....	784,841	17 67	13,868,140	1,850,175	15 20	28,120,259
Kansas.....	688,914	18 15	12,440,789	1,978,322	16 54	32,718,134
Nebraska.....	535,536	19 61	10,501,861	1,613,223	16 70	26,941,631
South Dakota.....	290,550	19 12	5,555,316	467,400	16 10	7,523,817
North Dakota.....	140,700	19 79	2,784,453	251,666	16 84	4,219,914
Montana.....	88,419	24 67	2,168,457	1,056,952	15 73	16,527,979
Wyoming.....	17,815	24 60	438,249	852,437	13 99	11,923,042
Colorado.....	76,124	23 08	1,755,419	996,201	15 53	15,468,276
New Mexico.....	18,400	20 00	368,000	1,224,546	9 44	11,556,533
Arizona.....	14,578	17 50	258,365	649,502	11 25	7,308,396
Utah.....	56,143	18 00	1,010,574	351,584	11 59	4,075,822
Nevada.....	18,196	29 80	533,143	259,078	19 97	5,169,732
Idaho.....	80,419	21 67	1,749,180	428,947	12 50	5,374,398
Washington.....	108,535	28 72	3,117,125	408,238	20 79	8,487,108
Oregon.....	110,968	21 35	2,366,997	804,543	14 97	12,041,277
California.....	329,161	25 82	8,498,937	923,578	16 17	14,968,157
Oklahoma.....	20,275	18 00	364,950	121,219	15 50	1,878,296
Totals.....	10,487,400	\$21.77	\$358,998,661	36,608,168	\$14.66	\$536,789,747

FARM ANIMALS—CONTINUED.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1893.

	MILCH COWS.			OXEN AND OTHER CATTLE.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine.....	174,120	\$24 50	\$ 4,265,940	145,031	\$22 07	\$3,201,192
New Hampshire.....	109,306	25 70	2,809,164	109,292	21 57	2,357,205
Vermont.....	238,856	23 63	5,644,167	180,717	20 82	3,346,122
Massachusetts.....	181,770	33 00	5,998,410	92,927	24 66	2,292,036
Rhode Island.....	24,279	30 00	728,370	11,831	26 85	317,651
Connecticut.....	134,884	28 00	3,776,752	96,107	28 66	2,754,830
New York.....	1,556,874	26 36	41,039,199	768,040	26 57	20,410,630
New Jersey.....	188,846	35 50	6,704,033	61,930	28 64	1,773,961
Pennsylvania.....	938,382	25 75	24,163,337	793,461	22 00	17,491,915
Delaware.....	31,330	24 17	757,246	27,941	22 38	625,396
Maryland.....	149,016	26 15	3,896,768	119,834	21 38	2,562,652
Virginia.....	279,411	20 00	5,588,220	406,937	16 10	6,551,006
North Carolina.....	272,073	16 50	4,489,205	382,637	11 14	4,262,191
South Carolina.....	157,024	20 00	3,140,480	202,085	12 28	2,481,604
Georgia.....	347,491	18 10	6,289,587	552,124	9 44	5,210,890
Florida.....	57,166	16 00	914,656	537,115	8 62	4,631,815
Alabama.....	314,892	14 25	4,487,211	436,107	8 58	3,741,453
Mississippi.....	309,142	13 50	4,173,417	411,547	7 51	3,092,697
Louisiana.....	177,560	18 00	3,196,080	289,727	10 09	2,922,217
Texas.....	816,682	14 50	11,841,889	6,462,536	9 05	58,512,448
Arkansas.....	338,863	11 50	3,896,925	711,278	8 13	5,782,338
Tennessee.....	369,999	16 15	5,975,484	460,165	9 76	4,493,008
West Virginia.....	184,106	20 25	3,728,147	283,501	17 64	5,000,807
Kentucky.....	313,859	21 50	6,747,969	443,707	17 19	7,628,335
Ohio.....	767,735	25 95	19,922,723	845,512	22 20	18,767,498
Michigan.....	464,070	27 50	12,761,925	463,134	20 53	9,506,289
Indiana.....	663,618	24 50	16,258,641	1,063,531	20 16	21,436,952
Illinois.....	1,093,812	23 00	25,157,676	1,538,003	19 92	30,639,795
Wisconsin.....	715,809	22 91	16,399,184	820,236	17 79	14,594,293
Minnesota.....	571,481	19 50	11,143,880	648,865	16 31	10,393,683
Iowa.....	1,291,142	21 20	27,113,982	2,704,342	19 34	52,313,344
Missouri.....	834,937	17 00	14,193,929	1,831,856	15 55	28,479,321
Kansas.....	727,080	18 50	13,450,980	1,958,735	16 22	31,772,640
Nebraska.....	525,035	18 50	9,713,148	1,566,236	16 17	25,328,073
South Dakota.....	223,500	17 75	3,967,125	389,500	16 27	6,335,725
North Dakota.....	117,250	20 50	2,403,625	255,680	18 59	4,752,725
Montana.....	36,419	28 50	1,037,942	1,036,227	17 42	18,049,013
Wyoming.....	17,815	30 00	534,450	774,948	15 40	11,934,118
Colorado.....	63,437	25 50	1,617,644	830,251	16 90	14,027,924
New Mexico.....	18,400	20 00	368,000	1,249,537	10 03	12,529,733
Arizona.....	16,907	21 00	355,047	822,154	15 10	12,414,525
Utah.....	55,042	24 00	1,321,008	390,649	15 38	5,935,016
Nevada.....	16,393	30 00	491,790	253,998	15 59	3,960,034
Idaho.....	30,419	25 00	760,475	417,424	15 50	6,470,072
Washington.....	101,435	33 00	3,347,355	429,782	22 10	9,496,673
Oregon.....	107,183	24 00	2,572,392	781,110	15 67	12,238,899
California.....	299,237	27 25	8,154,208	916,414	17 12	15,690,840
Totals.....	16,424,087	\$21 75	\$357,299,785	35,954,196	\$15 24	\$547,882,204

FARM ANIMALS—CONTINUED.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1894.

	SHEEP.			HOGS.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine	326,937	\$2 05	\$671,855	79,995	\$ 8 69	\$695,476
New Hampshire	115,471	2 38	274,821	51,658	10 42	538,151
Vermont	280,170	2 16	604,719	76,268	9 11	695,032
Massachusetts	51,441	3 65	187,760	63,636	11 34	724,623
Rhode Island	11,279	3 65	41,168	13,481	11 29	152,064
Connecticut	30,930	2 46	126,014	53,786	10 73	579,536
New York	1,398,051	2 85	3,962,885	656,605	9 02	5,940,680
New Jersey	57,571	4 08	235,177	182,530	10 84	1,981,880
Pennsylvania	1,473,494	3 07	4,530,700	1,033,517	8 73	9,077,483
Delaware	12,973	3 18	40,968	52,167	3 80	198,234
Maryland	145,446	3 08	447,843	323,732	7 10	2,315,475
Virginia	488,432	2 55	1,247,651	920,223	4 41	4,090,044
North Carolina	376,909	1 49	559,195	1,334,966	3 90	5,223,916
South Carolina	78,864	1 58	123,690	767,521	5 43	4,165,739
Georgia	411,169	1 57	646,667	1,791,567	4 16	7,454,352
Florida	112,865	1 79	202,335	388,074	2 38	924,548
Alabama	343,832	1 22	421,067	1,514,249	3 29	4,989,698
Mississippi	415,955	1 42	598,435	1,677,208	3 47	5,478,907
Louisiana	184,273	1 52	279,634	806,168	3 75	3,019,904
Texas	3,814,405	1 33	5,075,065	2,555,450	4 29	10,973,142
Arkansas	228,310	1 34	307,064	1,547,089	3 21	4,961,692
Tennessee	519,770	1 81	960,952	1,630,049	4 80	9,265,730
West Virginia	765,705	2 12	1,619,772	407,344	4 85	1,975,696
Kentucky	1,163,098	2 41	2,797,483	1,794,849	4 79	8,565,822
Ohio	3,765,704	2 26	8,506,725	2,350,838	6 40	15,046,303
Michigan	2,392,617	2 29	5,469,523	730,766	7 16	5,161,405
Indiana	972,345	2 30	2,325,654	1,815,686	6 68	12,083,324
Illinois	1,032,976	2 37	2,450,632	3,422,454	7 01	23,983,664
Wisconsin	1,066,376	2 16	2,304,225	930,228	7 87	7,317,171
Minnesota	514,939	2 19	1,128,129	566,967	7 38	4,184,216
Iowa	775,222	2 59	2,004,724	5,996,179	8 24	49,403,718
Missouri	1,000,953	1 91	1,914,023	3,799,517	4 86	18,085,671
Kansas	323,392	1 97	636,789	2,249,714	6 83	15,364,573
Nebraska	277,952	2 31	643,014	2,086,964	8 05	16,811,961
South Dakota	236,960	2 25	759,642	241,643	7 50	1,812,081
North Dakota	370,880	2 08	754,078	96,275	6 59	634,238
Montana	2,780,908	1 76	4,891,895	39,388	9 22	363,086
Wyoming	1,196,567	2 17	2,606,284	15,894	6 73	106,530
Colorado	1,293,058	1 85	2,396,295	26,021	7 39	193,434
New Mexico	2,921,188	1 26	3,699,169	27,521	7 43	204,590
Arizona	691,246	1 75	1,209,681	19,536	7 25	141,636
Utah	1,905,819	1 63	3,086,490	51,850	8 46	436,867
Nevada	544,077	2 14	1,164,162	11,590	8 75	101,266
Idaho	779,547	2 25	1,753,981	58,725	8 15	478,609
Washington	632,063	2 39	1,969,796	162,977	5 51	897,678
Oregon	2,529,759	1 75	4,433,408	210,747	4 65	979,805
California	3,918,157	1 81	7,074,625	435,663	5 57	2,437,342
Oklahoma	18,222	2 10	38,266	24,158	5 25	126,830
Totals	45,048,017	\$1 98	\$89,136,110	45,206,498	\$5 98	\$270,384,625

FARM ANIMALS—CONTINUED.

Estimated number of animals on farms and ranches, value of each kind and average price, January 1, 1893.

	SHEEP.			HOGS.		
	Number.	Average price.	Value.	Number.	Average price.	Value.
Maine.....	398,704	\$2 77	\$1,103,413	76,918	\$10 15	\$780,721
New Hampshire.....	135,848	2 92	396,676	51,147	10 23	523,364
Vermont.....	329,612	3 64	1,199,392	74,047	10 14	751,205
Massachusetts.....	53,032	4 28	226,712	65,871	10 73	706,796
Rhode Island.....	12,260	4 21	51,615	13,617	9 95	135,486
Connecticut.....	42,479	4 04	171,743	54,329	10 15	551,442
New York.....	1,402,528	3 81	5,690,263	645,691	8 88	5,736,992
New Jersey.....	61,246	4 19	256,743	181,020	11 52	2,085,984
Pennsylvania.....	1,637,216	3 69	6,047,876	1,076,580	8 89	9,572,733
Delaware.....	13,551	3 62	48,987	52,167	7 00	365,167
Maryland.....	151,506	3 95	598,232	325,477	7 18	2,337,576
Virginia.....	498,400	3 00	1,497,194	920,228	4 10	3,772,013
North Carolina.....	396,115	1 62	641,707	1,259,402	4 05	5,094,282
South Carolina.....	78,384	1 90	148,929	697,746	4 53	3,160,512
Georgia.....	432,809	1 77	765,206	1,674,362	3 52	5,891,744
Florida.....	106,495	1 92	204,471	388,074	2 50	972,514
Alabama.....	358,158	1 51	542,251	1,484,558	3 21	4,761,719
Mississippi.....	447,156	1 49	664,027	1,371,485	3 05	4,183,030
Louisiana.....	191,051	1 55	296,641	767,779	3 38	2,598,165
Texas.....	4,334,551	1 00	6,924,445	2,344,458	3 86	9,049,698
Arkansas.....	240,326	1 51	361,714	1,563,322	3 00	4,689,967
Tennessee.....	541,427	2 27	1,230,285	1,989,741	4 69	9,339,843
West Virginia.....	841,434	2 99	2,519,253	442,765	5 34	2,364,631
Kentucky.....	1,237,338	3 29	4,075,792	1,994,277	5 41	10,791,033
Ohio.....	4,378,725	3 17	13,900,263	2,423,544	7 42	17,984,638
Michigan.....	2,518,544	3 38	8,512,679	713,630	7 43	5,302,272
Indiana.....	1,080,383	3 84	4,145,430	2,017,376	7 68	15,493,446
Illinois.....	1,187,329	3 65	4,337,906	3,730,059	8 14	30,281,284
Wisconsin.....	1,198,175	3 01	3,608,903	921,018	8 31	7,653,657
Minnesota.....	499,941	2 90	1,447,829	550,453	7 62	4,195,003
Iowa.....	791,043	3 60	2,847,755	6,181,628	8 79	54,348,874
Missouri.....	1,099,948	2 80	3,079,414	4,076,392	5 87	23,908,041
Kansas.....	389,627	2 50	974,033	2,445,341	7 90	19,329,687
Nebraska.....	272,502	2 65	723,084	2,198,909	8 02	17,624,258
South Dakota.....	324,000	3 29	1,066,608	239,250	8 19	1,960,654
North Dakota.....	390,400	3 01	1,173,699	90,250	7 43	670,378
Montana.....	2,528,098	2 58	6,528,560	38,616	9 44	364,730
Wyoming.....	1,198,567	2 75	3,300,255	15,834	8 71	137,993
Colorado.....	1,231,484	2 52	3,105,803	25,511	7 25	184,956
New Mexico.....	2,730,082	1 50	4,101,948	24,355	6 45	157,090
Arizona.....	580,879	2 25	1,306,978	19,536	6 25	122,100
Utah.....	2,117,577	2 38	5,036,022	47,136	8 86	417,624
Nevada.....	555,181	2 43	1,347,092	11,363	6 86	77,949
Idaho.....	764,262	2 50	1,910,655	57,015	7 50	427,613
Washington.....	823,825	2 83	2,328,130	158,230	7 64	1,208,878
Oregon.....	2,456,077	2 40	5,903,182	204,609	4 46	912,760
California.....	4,124,376	2 32	9,559,479	399,691	6 12	2,446,110
Totals.....	47,273,553	\$2 66	\$125,909,264	46,094,807	\$6 41	\$296,426,492

TABLE SHOWING DATE

Of each year from the winter of 1879-80 to the winter of 1893-94 at prominent longitude of

(Collated from the United States Department

	Latitude	Longitude	WINTER OF				
			1879-80.	1880-81.	1881-82.	1882-83.	1883-84.
Galveston.....	29.18	94.47	A.....	Dec. 29.	A.....	Dec. 17.	Dec. 16.
New Orleans.....	29.58	90.4	Nov. 20.	Nov. 16.	Nov. 25.	Nov. 30.	" 16.
Savannah.....	32.5	81.5	" 4.	Oct. 25.	" 26.	" 15.	Nov. 3.
Vicksburg.....	32.22	90.53	Oct. 25.	" 17.	" 4.	" 14.	" 2.
Charleston.....	32.47	79.56	Nov. 21.	Nov. 16.	" 26.	" 23.	" 2.
Little Rock.....	34.45	92.6					
Memphis.....	35.9	90.3					
Nashville.....	36.10	86.47	Oct. 20.	Sept. 13.	Oct. 20.	Oct. 21.	Nov. 1.
Cairo.....	37.0	89.10	" 24.	Oct. 18.	" 20.	" 24.	" 11.
St. Louis.....	38.38	90.12	Sept. 25.	" 5.	" 20.	" 21.	Oct. 22.
Washington.....	38.54	77.3	Nov. 20.	Sept. 30.	" 20.	Sept. 22.	Nov. 13.
Cincinnati.....	39.6	84.30	Sept. 25.	Oct. 1.	" 6.	Nov. 3.	Oct. 17.
Baltimore.....	39.18	76.37	" 25.	" 17.	" 19.	Oct. 20.	Sept. 10.
Leavenworth.....	39.19	94.57	B.....	" 19.	" 6.	Nov. 3.	" 10.
Denver.....	39.45	105.0	Sept. 20.	" 4.	Nov. 3.	Oct. 17.	" 26.
Indianapolis.....	39.46	86.10	Oct. 9.	" 13.	Sept. 10.	" 8.	" 21.
Springfield.....	39.48	89.39	Sept. 25.	" 17.	Oct. 20.	Sept. 22.	" 9.
Philadelphia.....	39.57	75.9	" 8.	Sept. 10.	" 19.	" 22.	" 9.
Keokuk.....	40.22	91.26	" 26.	Nov. 3.	" 6.	Nov. 6.	" 10.
Pittsburgh.....	40.52	80.2	" 14.	Sept. 9.	" 19.	Sept. 23.	" 9.
Omaha.....	41.16	95.56	" 25.	Oct. 13.	" 5.	Oct. 20.	" 10.
New York.....	40.43	74.0	Oct. 23.	Sept. 29.	" 13.	" 19.	" 26.
Cleveland.....	41.30	81.42	B.....	Nov. 3.	" 6.	" 25.	Nov. 15.
Davenport.....	41.80	90.38	Oct. 20.	Sept. 23.	" 6.	" 20.	Sept. 10.
Des Moines.....	41.80	93.37	Sept. 19.	Oct. 4.	" 5.	" 17.	" 9.
Toledo.....	41.85	83.34	" 8.	Sept. 9.	" 18.	Sept. 23.	" 9.
Chicago.....	41.40	87.34	" 25.	" 30.	" 5.	" 24.	" 6.
Detroit.....	41.52	81.38	" 24.	" 29.	" 19.	" 22.	" 26.
Dubuque.....	42.20	83.3	" 9.	" 30.	" 5.	Oct. 14.	" 9.
Albany.....	42.80	90.44	" 4.	" 8.	" 5.	Sept. 23.	" 8.
Buffalo.....	42.38	78.45	" 26.	" 24.	" 5.	" 23.	" 6.
Yankton.....	42.53	78.53	" 11.	Oct. 13.	" 5.	" 25.	" 9.
Milwaukee.....	42.54	97.23	" 24.	Sept. 8.	Sept. 28.	" 21.	" 8.
Grand Haven.....	43.2	87.54	" 25.	" 14.	Oct. 19.	" 24.	" 10.
Rochester.....	43.5	86.18	" 20.	" 8.	" 5.	" 31.	" 9.
Oswego.....	43.8	77.42	" 11.	Oct. 14.	" 11.	Oct. 4.	B.....
La Crosse.....	43.29	76.35	" 25.	" 1.	" 5.	" 8.	Sept. 11.
St. Paul.....	43.49	91.15	" 21.	Sept. 8.	Sept. 28.	Aug. 10.	" 8.
Alpena.....	44.53	86.3	" 4.	" 13.	" 28.	Sept. 30.	" 8.
Mackinaw City.....	45.5	83.30	" 10.	" 22.	Oct. 1.	" 27.	Aug. 14.
Marquette.....	45.47	84.39				" 24.	Sept. 10.
Bismarck.....	46.34	87.24	Sept. 12.	Sept. 8.	Sept. 28.	" 21.	Aug. 14.
Duluth.....	46.47	100.33	" 7.	" 13.	" 7.	" 21.	Sept. 2.
Moorehead.....	46.48	82.6	" 9.	" 8.	" 23.	" 20.	" 8.
St. Vincent.....	46.52	96.44	" 4.	" 5.	" 7.	" 20.	" 5.
	48.56	97.14	" 13.	" 7.	Aug. 6.	" 30.	" 8.

A. No frost observed.

B. No reliable record.

OF THE FIRST FROST

and indicative area centers east of the Rocky Mountains; also the latitude and such centers.

of Agriculture, Weather Bureau.)

WINTER OF

1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1892-93.	1893-94.
Nov. 8.	(1).....	Nov. 18.	(1).....	(1).....	(1).....	(1).....	Jan. 14.	Dec. 27.	(1).....
" 7.	Dec. 3.	" 18.	Dec. 25.	Nov. 28.	Nov. 18.	Nov. 4.	" 27.	" 27.	(1).....
Oct. 25.	Nov. 15.	Oct. 23.	Oct. 31.	" 11.	" 19.	" 1.	" 18.	Nov. 12.	(1).....
" 24.	Oct. 16.	" 3.	" 13.	" 11.	Oct. 7.	Oct. 27.	Oct. 19.	" 11.	Nov. 15.
" 25.	Nov. 27.	Nov. 8.	" 22.	" 26.	Nov. 19.	Nov. 1.	Nov. 30.	" 12.	" 25.
" 24.	Oct. 14.	Oct. 23.	" 30.	" 28.	Oct. 8.	Oct. 27.	Oct. 23.	Oct. 8.	Oct. 30.
" 23.	" 4.	" 2.	" 11.	Oct. 3.	" 7.	" 7.	" 23.	" 23.	" 16.
" 16.	Sept. 24.	" 2.	Sept. 24.	Sept. 29.	Sept. 28.	" 15.	" 16.	" 23.	" 16.
Nov. 5.	Oct. 4.	" 2.	Oct. 12.	" 28.	" 6.	" 17.	" 20.	" 25.	" 15.
Oct. 22.	" 4.	" 1.	" 12.	Oct. 3.	" 18.	" 20.	" 15.	" 25.	" 25.
" 10.	" 22.	" 2.	Sept. 26.	Sept. 30.	" 28.	" 9.	" 29.	" 6.	" 17.
Nov. 8.	Sept. 24.	" 2.	Oct. 12.	" 30.	" 18.	" 15.	" 12.	" 6.	" 16.
" 21.	Oct. 23.	" 3.	" 16.	" 29.	" 19.	" 22.	" 29.	" 6.	" 17.
Oct. 9.	" 4.	" 1.	" 11.	" 23.	" 25.	Sept. 13.	" 7.	" 8.	" 3.
Sept. 9.	" 7.	Sept. 23.	Sept. 23.	Oct. 8.	" 5.	" 8.	" 4.	" 12.	" 26.
Oct. 15.	" 6.	Oct. 1.	" 24.	" 3.	" 21.	" 11.	" 6.	" 24.	Sept. 22.
" 10.	" 6.	" 1.	" 24.	Sept. 13.	" 18.	" 13.	" 5.	" 23.	Oct. 15.
Nov. 10.	" 23.	" 17.	" 17.	Oct. 3.	" 23.	" 25.	" 29.	Nov. 6.	" 30.
Oct. 9.	" 4.	Sept. 29.	" 24.	Sept. 28.	" 19.	" 18.	" 20.	Oct. 23.	Sept. 26.
" 10.	(1).....	Oct. 22.	Oct. 14.	Oct. 4.	Oct. 9.	" 28.	" 17.	" 24.	" 29.
" 22.	Oct. 4.	Sept. 17.	Sept. 25.	Oct. 9.	Oct. 5.	" 13.	" 7.	" 9.	" 24.
Oct. 15.	" 24.	Oct. 17.	" 23.	" 10.	Sept. 16.	" 15.	" 12.	" 5.	" 17.
" 9.	" 8.	Sept. 17.	" 24.	Sept. 24.	Sept. 27.	Sept. 13.	" 9.	Oct. 21.	" 15.
" 9.	Sept. 2.	Oct. 2.	Oct. 11.	" 13.	" 5.	" 22.	" 5.	" 19.	Sept. 23.
" 23.	" 1.	Sept. 13.	Sept. 24.	" 14.	" 18.	Oct. 15.	" 13.	" 6.	" 26.
" 9.	" 2.	" 20.	" 24.	" 14.	" 6.	Sept. 28.	" 22.	" 8.	Oct. 16.
" 9.	Aug. 23.	Aug. 31.	Aug. 24.	Aug. 24.	" 19.	Aug. 23.	" 13.	" 5.	Sept. 26.
" 9.	Oct. 7.	Sept. 21.	Sept. 17.	Sept. 28.	" 16.	Sept. 13.	" 10.	" 9.	Oct. 27.
Sept. 19.	Sept. 23.	Oct. 16.	" 25.	" 14.	" 23.	" 25.	" 12.	" 2.	" 29.
Oct. 8.	" 5.	Aug. 31.	" 23.	Oct. 2.	" 17.	" 13.	" 15.	Sept. 4.	Sept. 25.
Nov. 2.	Oct. 4.	Sept. 23.	" 24.	Sept. 13.	" 19.	" 17.	" 16.	Oct. 5.	Oct. 15.
Sept. 1.	Sept. 6.	" 1.	Aug. 29.	" 1.	".....	Aug. 23.	" 9.	" 5.	Sept. 26.
" 19.	Oct. 7.	Oct. 2.	Sept. 26.	" 14.	Oct. 16.	Sept. 25.	" 12.	Nov. 5.	" 30.
" 19.	" 7.	" 3.	Oct. 15.	Oct. 11.	Sept. 23.	" 25.	" 8.	Oct. 10.	Oct. 17.
Oct. 14.	Aug. 26.	Sept. 14.	Sept. 23.	Sept. 28.	" 13.	" 18.	" 9.	" 19.	Sept. 25.
" 9.	Sept. 5.	" 23.	" 23.	" 29.	" 19.	" 13.	" 7.	" 8.	" 25.
Aug. 9.	" 2.	" 1.	" 16.	" 1.	" 17.	" 28.	" 6.	Sept. 2.	" 24.
Oct. 14.	" 23.	" 21.	" 19.	" 1.	".....	".....	".....	Oct. 6.	B.....
Sept. 29.	" 10.	" 14.	" 8.	Aug. 17.	".....	Aug. 23.	Oct. 11.	" 20.	Sept. 29.
" 9.	" 1.	" 12.	Aug. 24.	" 17.	Sept. 15.	Sept. 23.	Aug. 23.	Sept. 5.	" 18.
Nov. 3.	" 3.	Aug. 31.	Oct. 6.	Oct. 14.	Oct. 6.	Oct. 7.	Oct. 7.	Oct. 19.	" 25.
Sept. 20.	Aug. 25.	" 31.	Aug. 24.	Aug. 17.	Aug. 4.	Aug. 22.	Sept. 3.	Sept. 14.	" 16.
Aug. 23.	" 26.	" 31.	" 18.	" 17.	" 4.	" 17.	(1).....	Aug. 30.	" 16.

(1). None reported.

WHEAT CROP ESTIMATES.

Issued by the Hungarian Government, August 26, 1893, and quantities converted into thousands of bushels.

Importing Countries.	Total Production.		Deficit.	
	1893.	1892.	1893.	1892.
Great Britain.....	56,750	68,100	184,427	161,737
France.....	233,764	236,937	46,818	42,562
Germany.....	90,795	97,894	25,537	15,606
Italy.....	122,012	113,500	22,700	29,794
Holland.....	6,324	5,675	8,512	11,360
Switzerland.....	4,539	8,512	12,768	12,768
Belgium.....	15,605	22,700	24,118	14,183
Denmark.....	4,256	4,256	3,688	1,966
Norway and Sweden.....	4,623	4,956	2,270	2,270
Spain.....	76,612	79,450	8,512	2,837
Portugal.....	5,675	6,384	5,675	4,256
Greece.....	4,255	3,972	7,377	10,215
Austria.....	45,400	49,656	39,725	25,537
Totals.....	730,370	751,992	392,127	335,106

Exporting Countries.	Total Production.		Surplus.	
	1893.	1892.	1893.	1892.
Russia.....	342,965	219,906	97,993	70,937
Hungary.....	141,870	146,613	45,400	54,111
Roumania.....	46,818	59,587	34,050	35,469
Turkey.....	28,375	39,725	5,675	11,360
Bulgaria.....	31,977	41,569	10,782	8,512
Servia.....	8,512	11,360	8,406	2,837
United States.....	397,250	524,937	69,518	141,875
Canada.....	43,980	49,656	9,931	8,512
India.....	274,835	202,881	42,562	42,562
Rest of Asia.....	65,262	.....	7,093	.....
Africa.....	36,716	34,060	3,688	5,675
Australia.....	39,725	34,060	19,295	11,918
Argentina.....	56,750	.....	26,105	.....
Chili, &c.....	19,862	.....	6,526	.....
Totals.....	1,534,897	1,364,324	281,923	293,757

FOREIGN IMPORT DUTIES ON WHEAT.

(Taken from the June number of the British Board of Trade Journal.)

Countries.	Tariff rates of duties.	United States equivalents.
Russia	Free	Free.
Sweden	Per 100 kilograms, 1.25 kronor .	Per bushel of 60 lbs., 9.1 cents.
Norway	Per 100 kilograms, 0.22 kronor .	Per bushel of 60 lbs., 1.6 cents.
Denmark	Free	Free.
Germany:		
Conventional duty, appli- cable to countries having commercial treaties with Germany.....	Per 100 kilograms, 3.50 marks..	Per bushel of 60 lbs., 22.7 cents.
General, applicable to non- treaty countries.....	Per 100 kilograms, 5 marks.....	Per bushel of 60 lbs., 32.3 cents.
France:		
Of European production....	Per 100 kilograms, 5 francs.....	Per bushel of 60 lbs., 26.2 cents.
Of extra-European produc- tion:		
Imported directly from a country out of Eu- rope.....	Per 100 kilograms, 5 francs.....	Per bushel of 60 lbs., 26.2 cents
Imported from Euro- pean entrepôts.....	Per 100 kilograms, 8.60 francs..	Per bushel of 60 lbs., 45.1 cents.
Spain	Per 100 kilograms, 8 pesetas ...	Per bushel of 60 lbs., 43 cents.
Italy	Per 100 kilograms, 5 liras.....	Per bushel of 60 lbs., 26.2 cents.
Austria-Hungary	Per 100 kilograms, 1.50 florins..	Per bushel of 60 lbs., 16.6 cents.
Switzerland	Per 100 kilograms, .30 francs...	Per bushel of 60 lbs., 1.6 cents.
Greece:		
Conventional duty, appli- cable to countries having commercial treaties with Greece.....	Per 100 kilograms, 2.06 drachmas	Per bushel of 60 lbs., 10.9 cents.
General, applicable to non- treaty countries.....	Per 100 kilograms, 3.72 drachmas	Per bushel of 60 lbs., 19.5 cents.
Holland	Free	Free.
Belgium	Free	Free.
Roumania	Free	Free.
Turkey and Bulgaria	8 per cent. ad valorem.....	8 per cent. ad valorem.
United States		Per bushel, 25 cents.
Portugal	Prohibited, except under cer- tain conditions and restric- tions. Where importation is allowed the import duty charged is at the rate of 2 milreis per 100 kilograms (58.7 cents per bushel of 60 pounds).	

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the season of 1892-3.

					WHEAT.			Cotton Mid. Ameri- can.
		Money. Bank rate.	Silver. Per oz.	Consols.	Aver- age price.	Farmers' deliveries		
						Week.	Season.	
		%	d.	£	s. d.	Qrs.	Qrs.	d.
September.....	3	2	88½	97 11-16	29 1	38,823	38,823	3 5-16
	10	2	88½	96 15-16	29 5	31,747	70,070	4
	17	2	88½	97 3-16	29 1	42,619	112,686	4
	24	2	88½	97	28 4	47,288	159,957	4 3-16
October.....	1	2	88½	97½	27 10	62,865	222,312	4½
	8	2	88½	97 3-16	27 9	63,060	226,362	4 7-16
	15	2	88½	97 3-16	28 1	67,704	363,068	4½
	22	3	89 5-16	96½	28 7	64,780	417,826	4 7-16
	29	3	89 1-16	96½	28 8	69,755	487,581	4 7-16
November.....	5	3	88 15-16	96 13-16	28 9	61,434	549,015	4½
	12	3	88 13-16	97 1-16	28 3	59,534	608,549	4 13-16
	19	3	88½	97 7-16	27 11	56,988	666,487	4 15-16
	26	3	89	97½	27 5	63,217	733,704	5½
December.....	3	3	89 3-16	96½	27	63,976	787,680	5½
	10	3	88½	97½	26 10	53,117	840,797	5 3-16
	17	3	88½	97 3-16	26 4	54,799	896,596	5½
	24	3	88 1-16	97 5-16	25 9	50,478	946,074	5½
	31	3	88½	98 1-16	25 8	36,888	982,960	5½
January.....	7	3	88 3-16	98 3-16	25 10	31,080	1,014,020	5½
	14	3	88½	98	26 4	57,662	1,071,622	5 3-16
	21	3	88½	98 1-16	26 6	79,570	1,151,192	5 3-16
	28	2½	88½	98 5-16	26 4	78,946	1,230,187	5½
February.....	4	2½	88½	98 7-16	26 3	71,333	1,301,470	5 3-16
	11	2½	88½	99 1-16	25 11	61,047	1,362,517	4½
	18	2½	88 7-16	98½	25 7	53,448	1,415,965	4 15-16
	25	2½	88 5-16	98½	25 5	57,710	1,473,675	5 1-16
March.....	4	2½	88½	98 3-16	25 1	51,781	1,525,456	4 15-16
	11	2½	88 3-16	98 1-16	25	54,065	1,579,511	5 1-16
	18	2½	88 3-16	98 3-16	24 9	55,605	1,636,116	4 15-16
	25	2½	87½	98½	24 8	56,831	1,691,947	5
April.....	1	2½	88½	98 7-16	24 9	49,823	1,741,770	4½
	8	2½	87½	98 11-16	24 9	34,608	1,776,878	4 9-16
	15	2½	87 15-16	98½	24 10	51,665	1,828,048	4½
	22	2½	88	99½	25 5	62,814	1,890,357	4 7-16
	29	2½	88½	99 3-16	25 10	61,865	1,951,722	4 5-16
May.....	6	3	88 7-16	98½	25 10	66,935	2,018,657	4 5-16
	13	3½	88½	98 5-16	26 4	67,561	2,066,218	4½
	20	4	87½	98½	27	61,790	2,148,008	4 3-16
	27	4	87½	98½	27 6	49,917	2,197,925	4
June.....	3	4	87½	98 11-16	27 5	45,707	2,243,632	4 3-16
	10	3	88½	98 15-16	27 4	46,032	2,269,664	4½
	17	2½	88½	99	26 11	39,061	2,328,725	4½
	24	2½	88	98 15-16	26 9	37,926	2,366,616	4 7-16
July.....	1	2½	81½	98 15-16	26 9	34,277	2,400,392	4 7-16
	8	2½	84½	99½	26 8	32,390	2,433,282	4½
	15	2½	83	99 3-16	26 8	37,466	2,470,748	4½
	22	2½	82½	99 1-16	26 5	37,713	2,508,461	4½
	29	2½	82½	98 13-16	26 5	37,492	2,545,953	4½
August.....	5	3	83	98 9-16	26 2	33,652	2,579,806	4 7-16
	12	4	84½	98 1-16	26 3	26,133	2,605,988	4 7-16
	19	4	84½	97½	26 5	27,084	2,683,022	4½
	26	5	84½	97 13-16	25 11	43,172	2,676,194	4½

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the season of 1891-92.

		Money. Bank rate.	Silver, per oz.	Consols.	WHEAT.			Cotton Mid. Ameri- can.
					Aver- age price.	Farmers' deliveries		
						Week.	Season.	
		%	d.	£	s. d.	Qrs.	Qrs.	d.
September	5	2½	45 1-16	95	41 8	29,214	29,214	4½
	12	2½	45 5-16	95	41 2	25,572	54,786	4½
	19	2½	44 13-16	94	36 5	56,200	110,986	4 12-16
	26	3	45½	94	34 5	72,677	183,663	4½
October	8	3	45	94	34 4	78,593	262,201	4½
	10	3	44½	94	34 10	85,191	347,392	4 15-16
	17	3	44½	94½	34 9	93,914	441,306	4 13-16
	24	3	44 9-16	95	35 2	82,375	523,681	4½
	31	4	44½	95 1-16	35 11	71,727	595,408	4½
November	7	4	43½	94 13-16	36 7	71,981	667,389	4 9-16
	14	4	43 13-16	95 3-16	37 2	80,429	747,813	4 7-16
	21	4	43½	95	38 9	87,106	894,923	4 7-16
	28	4	43½	95 1-16	39 1	74,195	909,118	4½
December	5	4	44½	95	38 11	84,921	994,039	4 5-16
	12	3½	43¾	95 5-16	37 10	80,641	1,074,680	4 5-16
	19	3½	43¾	95 5-16	36 10	65,244	1,189,924	4½
	26	3½	43¾	95 8-16	36 6	57,195	1,197,119	4½
January	2	3½	43¾	95½	36 4	28,740	1,225,859	4 8-16
	9	3½	43¾	95 9-16	36 2	48,293	1,274,121	4
	16	3½	43¾	95 13-16	35 6	68,998	1,343,119	4 1-16
	23	3	42 9-16	95 13-16	34 10	76,051	1,419,170	4½
	30	3	42	95 9-16	33 10	73,723	1,492,892	4 1-16
February	6	3	41½	95 9-16	33 1	66,002	1,558,894	3 15-16
	13	3	41½	95½	32 3	55,131	1,614,025	3 13-16
	20	3	41 11-16	95 11-16	32 1	59,809	1,674,034	3½
	27	3	41 9-16	95 1-16	32 8	63,205	1,737,239	3 11-16
March	5	3	41½	95½	33 3	67,065	1,804,294	3½
	12	3	41 9-16	95 15-16	32 11	69,700	1,873,994	3 11-16
	19	3	41½	95 13-16	33 0	81,844	1,955,838	3 9-16
	26	3	40 9-16	95 11-16	32 8	76,419	2,032,257	3½
April	2	3	39¾	96	32 0	59,834	2,092,091	3 9-16
	9	2½	39¾	96 8-16	31 4	48,470	2,140,561	3½
	16	2½	39 7-16	96½	30 7	47,570	2,188,131	3½
	23	2½	40	96 5-16	30 8	39,319	2,227,450	3½
	30	2	39¾	96½	31 2	57,354	2,284,804	3½
May	7	2	39 11-16	97½	31 6	73,100	2,362,904	4
	14	2	39 15-16	97 13-16	31 7	84,588	2,447,492	3 15-16
	21	2	40 9-16	97 9-16	31 6	79,521	2,527,013	4 1-16
	28	2	40 1-16	97 11-16	31 2	73,048	2,600,061	4 1-16
June	4	2	40 7-16	98 13-16	30 8	63,509	2,663,570	4 8-16
	11	2	40¾	98½	30 5	54,365	2,717,935	4½
	18	2	41	98 11-16	29 10	45,328	2,766,263	4 8-16
	25	2	40¾	98 9-16	29 6	51,017	2,817,280	4 1-16
July	2	2	40¾	98 13-16	29 3	45,974	2,863,254	4
	9	2	39¾	98 9-16	29 2	86,880	2,900,084	3 15-16
	16	2	39¾	98 13-16	29 1	88,702	2,938,786	3 15-16
	23	2	39¾	98 15-16	29 3	40,971	2,997,757	3 15-16
	30	2	39 8-16	98 15-16	29 5	48,665	3,028,412	4 1-16
August	6	2	39	98½	29 7	53,338	3,081,750	4
	13	2	38¾	97 8-16	29 11	61,986	3,143,733	3 15-16
	20	2	37¾	97	29 7	70,674	3,214,410	3 15-16
	27	2	38¾	97½	29 4	52,920	3,267,390	3 15-16

LONDON WHEAT AND CORN

Of imports and quantities "on passage," showing

		CARGOES OFF COAST.		TO ARRIVE, SHIPPING			
		California wheat, per quarter.		California wheat, per quarter.		Calcutta No. 2 club wheat, per quarter.	
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
January	7				31 3	30 6	31 3
	14			80 9	32 1½	29 6	31 3
	21				32 6	30 3	31 3
	28	31 3	31 7½		31 3	30 4½	31 3
February	4			80 6	31 3	30 6	31 3
	11				30 9	30 3	30 6
	18		30 6		30 1½		30 3
	25	31 1½	30 3	80	30 9	29 9	30 6
March	4	29 7½	30		30 9	29 7½	30 9
	11		29 3	29 3	29 7½	29 6	30 9
	18			28 9	29 6	29 3	29 6
	25					29 3	30 6
April	1					28 3	30 3
	8		29	29 9	30	28 3	30
	15				31	28 6	29 6
	22		29 3	29 4½	30 6	28 3	29 3
	29					28 9	29 6
May	6			31	31 4½	28 9	29 9
	13				31	29 3	30 3
	20				31 7½	29 3	30 9
	27	29 3	30				29
June	8				29 4½	29	30 1½
	10	29 1½	29 3	30 3	30 4½	28 10½	29 1½
	17		29 3			28 9	29 3
	24		29 3		31 3	28 3	29 3
July	1		29		30 9	28 3	29 1½
	8	28 7½	29			27 9	28 9
	15	28 9	30 9	30 7½	30 9	27 3	28 6
	22					27 6	28 3
	29	28 6	29 6		30 6	26 7½	29
August	5	28 4½	28 7½	28 10½	30	27 1½	28
	12			29	29 9	27	27 9
	19			30	30 1½	27	27 6
	26		27 9	29 6	29 7½		28 9
September	2				29 3		27 3
	9			29	29 6	27	27 6
	16		29	29 9	30	27 6	28 3
	23			29 4½	30 6	27 6	27 9
	30				29 9	27 8	27 9
October	7			28	29 3		
	14			28 10½	29 3		
	21		27 7½		29 3	28	28 6
	28			28 7½	29 3	28	28 3
November	4				28 3	26 3	28 10½
	11				28 3		28
	18			27	28	25	25 6
	25				27 9	22 6	27 6
December	2	27	27 3	26 9	27 3		22 9
	9			27 6	28	23	27 6
	16		27 6	26 10½	28 3		23 3
	23						
	30				27 6		

PRICES AND STATISTICS

weekly range of prices per quarter during 1893.

OR SHIPPED.				WEEKLY IMPORTS INTO THE UNITED KINGDOM.				ON PASSAGE TO UNITED KINGDOM.				ON PASSAGE TO CONTINENT.			
American mixed corn, per quarter.				Danubian corn, per quarter.				Flour. M. bris.	Wheat. M. qrs.	Corn. M. qrs.	Wheat. M. qrs.	Corn. M. qrs.	Wheat. M. qrs.	Corn. M. qrs.	
s.	d.	s.	d.	s.	d.	s.	d.								
20	20	3		19	6	20	3	272	201	172	2,689	271	625	185	
20	20	6		19	6	19	9	230	188	150	2,726	207	476	155	
20	9	21	1½	20	3	21	6	173	250	83	2,847	216	468	136	
20	6	21	3	20	6	20	6	363	290	102	2,772	211	449	125	
20	7½	21	6	20	6	20	6	160	253	54	2,903	266	525	125	
20	20	3		19	3	20	3	126	142	64	3,032	278	587	65	
19	9	21	1½	19	3	20	3	220	244	95	3,112	308	674	77	
19	9	21	4½	19	6	19	6	171	234	98	3,184	487	723	82	
19	4½	19	7½	19	6	19	6	161	337	110	3,215	476	804	94	
19	3	20	3	19	3	20	3	199	131	181	3,243	307	738	125	
19	4½	19	7½	19	4½	20	3	163	232	154	3,330	320	793	130	
19	8	20	6	19	3	19	3	214	167	126	3,478	301	864	172	
19	1½	20	6	18	9	20	6	221	200	92	3,578	378	920	195	
19	21	6		18	7½	20	6	234	208	123	3,658	471	955	220	
19	4½	20	3	19	3	20	3	263	178	149	3,641	465	1,116	261	
19	6	20	9	19	3	20	3	206	136	144	3,723	527	1,185	216	
20	20	3		19	9	20	3	312	218	216	3,744	490	1,253	560	
19	10½	20	6	19	7½	20	6	230	233	142	3,709	540	1,310	342	
20	4½	20	6	20	3	20	9	192	179	144	3,683	536	1,475	328	
19	9	20	3	20	3	20	6	200	218	242	3,597	589	1,529	380	
19	7½	20	3	19	7½	20	3	182	319	172	3,844	648	1,649	396	
20	1½	20	9	19	7½	20	6	191	321	261	3,868	505	1,701	398	
20	21	6		19	4½	20	3	171	287	209	3,890	439	1,693	437	
20	21	6		19	10½	21	3	246	391	168	3,898	458	1,708	423	
20	20	9		21	6	21	7½	236	363	178	3,724	498	1,665	434	
20	20	9		20	4½	21	3	215	543	152	3,599	532	1,693	511	
20	20	9		20	9	21	3	187	458	148	3,468	608	1,606	553	
20	20	9		20	4½	21	6	192	504	413	3,358	581	1,537	571	
20	20	9		20	6	21	3	204	479	209	3,217	565	1,587	610	
20	20	9		19	3	20	3	209	399	164	3,082	561	1,501	630	
20	20	9		19	3	20	3	384	419	217	3,026	549	1,353	580	
20	20	9		19	3	20	3	242	426	255	2,957	546	1,306	517	
20	20	9		19	6	20	3	261	349	195	2,955	500	1,401	550	
20	20	9		19	6	20	3	246	423	111	2,867	500	1,374	539	
18	9	20	3	19	6	20	3	250	334	188	2,885	430	1,242	584	
18	7½	20	3	19	3	20	3	270	369	176	2,836	381	1,118	484	
18	9	20	3	19	3	20	3	272	362	90	2,831	341	1,263	400	
18	6	20	3	19	7½	20	6	318	264	133	2,814	318	1,142	423	
18	6	20	3	20	1½	20	3	230	237	149	2,908	323	980	284	
18	9	20	3	20	1½	20	3	317	373	62	2,897	334	950	311	
18	9	20	3	19	7½	20	6	211	366	146	2,850	338	832	293	
18	9	20	3	19	7½	20	6	205	331	89	2,784	411	912	271	
18	9	20	3	19	7½	20	6	280	323	135	2,791	394	884	256	
20	20	3		19	9	20	3	184	298	107	2,824	320	932	215	
20	20	3		19	9	20	3	124	255	119	2,854	284	1,087	205	
19	7½	20	3	19	9	20	3	183	219	92	2,929	342	1,083	210	
19	8	20	3	19	6	20	9	165	172	94	3,021	468	1,073	200	
18	10½	20	3	19	6	20	7½	217	261	117	2,935	552	1,195	182	
18	7½	20	3	19	4½	20	3	312	306	183	3,003	469	1,132	202	
18	6	20	3	19	6	20	1½	175	263	197	3,037	413	1,108	232	
18	6	20	3	19	6	20	3	192	258	150	2,935	340	1,061	212	
17	6	20	3	19	6	20	3	174	108	151	2,930	355	996	198	

LIVERPOOL GRAIN AND

Weekly range of prices in the city of Liverpool

		WHEAT.											
		Californian No. 1. per 100 lbs.				Red winter No. 2. per 100 lbs.				Spring No. 2. per 100 lbs.			
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
January	7	6	4	0	0	5	10	0	0	6	10	6	0
	14	6	3	0	0	5	10	0	0	6	10	6	0
	21	6	3	0	0	5	10	0	0	6	10	6	0
	28	6	4	0	0	5	11	0	0	6	11	6	0
February	4	6	4	0	0	5	10	0	0	6	11	6	0
	11	6	4	0	0	5	10	0	0	6	11	6	0
	18	6	4	0	0	5	10	0	0	6	11	6	0
	25	6	2	0	0	5	8	0	0	6	11	6	0
March	4	6	1	0	0	5	9	0	0	6	11	6	0
	11	6	0	0	0	5	8	0	0	6	11	6	0
	18	6	0	0	0	5	7	0	0	6	11	6	0
	25	6	1	0	0	5	6	0	0	6	11	6	0
April	1	5	11	0	0	5	6	0	0	6	11	6	0
	8	5	10	0	0	5	5	0	0	6	11	6	0
	15	5	10	0	0	5	5	0	0	6	11	6	0
	22	5	11	0	0	5	9	0	0	6	11	6	0
	29	5	11	0	0	5	9	0	0	6	11	6	0
May	6	6	0	0	0	5	10	0	0	6	11	6	0
	13	6	2	0	0	5	11	0	0	6	11	6	0
	20	6	0	0	0	5	11	0	0	6	11	6	0
	27	5	11	0	0	5	11	0	0	6	11	6	0
June	3	5	10	0	0	5	9	0	0	6	11	6	0
	10	5	10	0	0	5	8	0	0	6	11	6	0
	17	5	10	0	0	5	8	0	0	6	11	6	0
	24	5	11	0	0	5	8	0	0	6	11	6	0
July	1	6	0	0	0	5	8	0	0	6	11	6	0
	8	5	11	0	0	5	8	0	0	6	11	6	0
	15	5	11	0	0	5	9	0	0	6	11	6	0
	22	5	11	0	0	5	9	0	0	6	11	6	0
	29	5	11	0	0	5	9	0	0	6	11	6	0
August	5	5	9	0	0	5	7	0	0	6	11	6	0
	12	5	9	0	0	5	7	0	0	6	11	6	0
	19	5	9	0	0	5	7	0	0	6	11	6	0
	26	5	7	0	0	5	6	0	0	6	11	6	0
September	2	5	8	0	0	5	5	0	0	6	11	6	0
	9	5	8	0	0	5	4	0	0	6	11	6	0
	16	5	10	0	0	5	6	0	0	6	11	6	0
	23	5	10	0	0	5	6	0	0	6	11	6	0
	30	5	9	0	0	5	5	0	0	6	11	6	0
October	7	5	8	0	0	5	4	0	0	6	11	6	0
	14	5	8	0	0	5	4	0	0	6	11	6	0
	21	5	8	0	0	5	3	0	0	6	11	6	0
	28	5	8	0	0	5	3	0	0	6	11	6	0
November	4	5	8	0	0	5	3	0	0	6	11	6	0
	11	5	7	0	0	5	1	0	0	6	11	6	0
	18	5	7	0	0	5	1	0	0	6	11	6	0
	25	5	6	0	0	5	1	0	0	6	11	6	0
December	2	5	5	0	0	5	1	0	0	6	11	6	0
	9	5	5	0	0	5	1	0	0	6	11	6	0
	16	5	5	0	0	5	1	0	0	6	11	6	0
	23	5	5	0	0	5	1	0	0	6	11	6	0
	30	5	4	0	0	5	2	0	0	6	11	6	0

PROVISION MARKETS.

for grain and provisions during 1893.

CORN.		PROVISIONS.							
American mixed, per 100 lbs.		Long and short clear bacon, per 112 lbs.		Cumberland cut bacon, per 112 lbs.		Cured salt hams, per 112 lbs.		Lard, per 100 lbs.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
4 3	4 4	51 0	53 0	54 0	56 0	56 0	63 0	54 0	54 6
4 5	4 7	53 0	54 6	55 0	60 0	65 0	68 0	55 3	55 6
4 5	4 8	52 0	54 6	59 0	61 0	65 0	68 0	54 9	55 0
4 8	4 9	52 0	55 0	57 0	68 0	65 0	69 0	58 6	59 0
4 8	4 9	52 0	56 0	56 0	68 0	65 0	69 0	59 6	59 0
4 6	4 7	52 6	56 0	57 0	58 0	63 0	68 0	62 6	63 0
4 5	4 6	59 0	54 0	57 0	59 0	66 0	70 0	64 0	65 0
4 2	4 7	52 0	56 0	55 6	57 6	64 0	68 0	61 0	62 0
4 3	4 4	52 6	56 0	54 0	56 0	64 0	67 0	64 0	64 6
4 3	4 6	52 6	55 0	51 0	55 0	61 0	65 0	61 6	62 0
4 8	4 6	51 0	53 0	48 0	51 0	59 0	63 0	59 6	60 0
4 2	4 6	50 0	53 0	47 0	51 0	59 0	63 0	57 0	57 6
4 2	4 6	50 0	53 0	47 0	51 0	59 0	63 0	58 0	58 6
4 3	4 3	48 6	50 0	46 0	51 0	60 0	65 0	52 6	52 6
4 3	4 3	50 6	53 0	50 0	55 0	63 0	68 0	51 6	52 6
4 8	4 3	51 0	56 0	54 0	59 0	65 0	69 0	51 6	52 6
4 2	4 3	53 0	59 0	55 0	61 0	66 0	71 0	52 6	53 6
4 3	4 4	51 6	58 0	54 0	60 0	64 6	70 0	52 6	53 6
4 8	4 3	52 0	58 0	53 0	59 0	65 0	71 0	52 6	53 6
4 1	4 2	51 0	57 0	53 0	58 0	63 0	70 0	54 0	54 3
4 1	4 2	51 0	57 0	53 0	58 0	62 0	70 0	53 0	53 6
4 2	4 2	51 6	57 0	53 0	61 0	61 0	70 0	51 0	51 6
4 5	4 6	52 0	57 0	58 0	62 0	60 0	71 0	50 6	50 0
4 4	4 5	51 6	56 0	57 0	59 0	60 0	71 0	49 6	49 6
4 4	4 5	51 0	55 0	53 0	55 0	56 0	69 0	48 0	48 6
4 5	4 5	50 6	54 6	53 0	55 0	55 0	67 0	50 6	51 6
4 4	4 4	51 0	55 0	54 0	58 0	55 0	65 0	50 0	50 6
4 3	4 4	51 0	54 0	53 0	56 0	54 0	64 0	49 0	49 6
4 3	4 4	50 6	54 0	54 0	57 0	52 0	65 0	47 9	48 3
4 1	4 2	49 0	53 0	53 0	57 0	49 0	63 0	40 0	40 6
4 2	4 2	49 0	56 0	53 0	57 0	51 0	63 0	43 9	44 0
4 0	4 1	50 6	58 0	56 0	60 0	53 0	64 0	43 9	44 0
3 11	3 11	51 0	58 0	57 0	61 0	51 0	63 0	43 0	43 3
3 11	4 0	50 0	58 0	54 0	59 0	52 0	63 0	42 8	42 9
4 1	4 2	49 0	58 0	54 0	59 0	52 0	63 0	43 0	43 6
4 2	4 3	50 0	59 0	56 0	61 0	50 0	62 0	45 0	45 6
4 1	4 1	54 0	61 0	60 0	62 0	51 0	60 0	49 6	50 0
.....	4 1	54 0	60 0	61 0	63 0	52 0	61 0	48 0	48 6
4 1	4 1	54 0	58 0	59 0	62 0	48 0	60 0	49 6	50 0
4 0	4 1	53 0	58 0	57 0	60 0	46 0	60 0	50 6	50 0
4 1	4 1	52 0	56 0	55 0	59 0	45 0	60 0	50 0	50 6
4 0	4 0	51 0	55 0	52 0	58 0	44 0	60 0	51 6	51 0
4 2	4 2	50 0	54 0	49 0	54 0	43 0	60 0	52 0	52 6
4 2	4 3	49 0	54 0	50 0	55 0	44 0	60 0	51 6	51 0
4 1	4 1	49 0	54 0	51 0	56 0	44 0	64 0	50 0	50 6
4 2	4 2	49 0	54 0	49 0	55 0	44 0	64 0	50 0	50 6
4 1	4 1	49 0	53 0	49 0	54 0	44 0	64 0	50 0	50 6
4 2	4 3	47 0	51 6	47 0	50 0	44 0	64 0	50 6	51 0
4 3	4 3	45 0	49 0	44 0	48 0	43 0	63 0	48 6	49 6
4 2	4 3	43 0	48 0	42 0	46 0	41 0	60 0	47 0	47 6
4 1	4 2	42 0	45 0	41 0	46 0	42 0	58 0	45 6	46 0

ESTIMATED STOCKS OF GRAIN, ETC., IN LIVERPOOL

As declared monthly during 1893.

	Wheat. Centsals.	Barley. Centsals.	Oats. Centsals.	Beans. Centsals.	Peas. Centsals.	Indian Corn. Centsals.	Oatmeal Loads.	Flour. Sacks
January	3,105,848	180,155	37,444	117,632	32,681	205,099	9,893	263,911
February	3,143,361	161,932	27,120	96,897	52,232	125,977	8,681	248,407
March	2,821,280	207,905	17,500	83,036	49,423	235,872	12,885	247,148
April	2,442,581	189,131	2,605	67,421	36,181	322,416	11,213	273,203
May	2,544,193	85,276	21,049	67,546	36,108	548,789	12,088	239,544
June	2,705,079	41,718	12,027	64,387	17,148	290,296	8,881	226,940
July	3,458,181	95,132	14,985	69,088	9,370	232,230	6,672	233,400
August	4,443,741	115,700	4,642	97,401	39,642	458,232	7,059	220,969
September	3,981,440	131,711	8,176	107,709	13,982	421,509	10,084	196,620
October	3,913,794	327,552	13,367	85,294	14,103	313,547	9,232	179,817
November	3,851,642	349,687	26,423	143,806	25,065	324,514	10,868	171,363
December	3,853,074	454,256	12,383	135,322	40,479	264,048	12,917	166,195

ESTIMATED STOCKS OF GRAIN, ETC., IN LIVERPOOL

As declared monthly during 1892.

	Wheat. Centsals.	Barley. Centsals.	Oats. Centsals.	Beans. Centsals.	Peas. Centsals.	Indian Corn. Centsals.	Oatmeal Loads.	Flour. Sacks.
January	1,568,322	140,894	6,623	22,646	115,214	344,182	15,807	110,465
February	1,494,068	159,268	15,465	47,343	100,881	241,000	25,657	148,700
March	1,264,083	173,700	14,547	51,862	129,417	290,145	33,369	170,828
April	1,268,020	129,911	9,463	9,503	83,528	365,212	26,950	190,954
May	1,513,556	113,977	14,999	65,272	91,719	260,598	16,235	194,867
June	1,918,315	122,871	36,136	84,800	107,024	399,662	12,230	199,811
July	2,004,136	87,340	37,328	87,521	97,130	503,158	5,906	190,256
August	2,957,380	161,746	18,224	109,471	100,560	588,049	11,605	208,675
September	2,948,960	129,640	6,237	130,919	70,365	536,347	10,895	190,443
October	2,963,992	159,301	1,642	113,074	25,164	637,668	5,235	194,121
November	3,156,594	180,654	15,240	90,866	25,944	649,968	5,626	221,464
December	3,245,263	262,602	76,943	137,075	36,622	499,531	11,636	270,406

**COMPARATIVE STATEMENT OF THE STOCKS OF PROVISIONS, ETC., IN
LIVERPOOL.**

Quarterly

	1883.				1882.			
	1883.		1882.		1882.		1882.	
	March 30.	June 30.	Sept. 30.	Dec. 30.	March 31.	June 30.	Sept. 30.	Dec. 31.
Beef.....	1,824	1,011	156	990	3,178	2,586	3,708	3,087
Pork (prime mess).....	504	114	947	415	944	666	763	679
Pork (trimmings, hocks, etc.).....	1,106	414	604	1,096	2,084	942	2,240	1,968
Bacon (long and short clear).....	3,530	900	677	2,927	2,784	2,509	2,685	1,188
Bacon (other cuts).....	17,330	4,388	1,230	10,457	11,818	9,070	12,593	6,700
Hams.....	2,768	3,685	37,151	2,677	5,779	1,006	3,083	1,260
Boxes.....	3,310	1,989	2,089	1,520	2,619	239	3,893	358
Shoulders.....	2,086	574	2,081	1,066	1,477	612	3,844	6,480
Butter.....	78,113	32,027	47,844	76,306	75,625	44,364	64,800	113,276
Cheese (full cream).....	4,910	10,001	5,488	7,153	2,357	8,629	6,823	10,964
Cheese (other qualities).....	18,730	12,228	14,867	6,348	9,649	9,126	6,608	4,642
Lard (prime steam western).....								
Lard (imported refined, in tierces, firkins or other packages and all other kinds, not "contract").....								
Tierces.....								
Tons.....	1,035	950	286	259	600	550	750	113

UNITED KINGDOM.

Production and imports of wheat and flour; also the population, during the cereal years ending August 31, from 1869 to 1893.

Compiled from Beerbohm's tables; also from data furnished by Mr. John Jones, the reporter of foreign markets for this Board, resident in London.)

Cereal Year.	Average June 25, including the islands.	Estimated yield per acre.	Total home produce, less 2½% due.	Total home produce, less 2½% due, for seed.	Imports.	Exports.	Net Imports.	Total available for home consumption (not including seed).	Population June 25, each year.	Supposed requirements for home consumption (not including seed) at the rate of 5½ bush. per head.	Average per quarter.
	Acres.	Bu.	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.			s. d.
1869-70	3,961,980	27	13,439,213	12,250,943	10,228,885	642,976	9,585,009	21,945,533	30,913,593	21,293,040	46 2
1870-71	3,773,063	31	14,622,944	13,425,740	9,290,886	760,574	8,500,103	21,985,548	31,205,444	21,403,743	54 2
1871-72	3,831,054	27½	13,176,496	11,975,644	9,045,916	519,589	9,491,276	21,401,923	31,513,432	21,005,481	56 4
1872-73	3,830,532	23½	11,278,684	10,181,068	12,634,423	305,519	12,496,904	22,460,073	31,685,767	21,897,033	57 8
1873-74	3,670,694	23	10,551,994	9,343,630	11,862,141	610,217	11,293,924	20,361,554	33,124,598	22,003,661	61 6
1874-75	3,830,767	26½	12,690,406	11,591,254	11,770,372	64,883	11,705,489	22,366,745	33,456,369	22,393,123	61 6
1875-76	3,614,068	23	9,693,742	8,697,385	14,031,175	217,206	13,863,980	22,551,354	32,749,167	22,515,032	45 11
1876-77	3,124,342	24	9,372,726	8,394,394	12,321,445	217,741	12,103,704	22,619,951	33,063,439	22,761,739	54 11
1877-78	3,321,065	23	9,191,439	8,186,648	14,908,366	377,663	14,431,303	23,019,951	33,444,419	22,993,088	50 7
1878-79	3,381,701	23	10,990,533	10,065,395	14,543,001	397,931	14,145,619	24,181,014	33,792,386	23,237,077	41 9
1879-80	3,064,423	17½	6,695,996	5,727,344	16,701,406	822,942	16,453,472	22,181,716	34,155,136	23,481,649	46 0
1880-81	3,065,806	20½	7,854,356	6,996,294	15,503,509	377,931	16,190,397	23,073,631	34,500,001	23,720,000	44 9
1881-82	2,969,603	23½	8,723,209	7,868,209	16,063,282	891,781	19,953,988	24,405,665	34,980,085	24,450,000	46 9
1882-83	3,106,635	25½	10,095,000	9,157,500	17,002,227	237,454	19,983,988	23,768,009	35,339,960	24,702,985	41 11
1883-84	2,713,282	17½	8,479,006	7,611,400	16,063,282	319,771	17,723,611	22,768,009	35,611,516	24,727,357	38 4
1884-85	2,750,588	23½	10,233,750	9,611,710	18,224,500	349,944	17,963,245	24,474,905	35,993,382	25,431,700	38 10
1885-86	2,653,068	31½	9,973,015	9,300,715	15,446,016	849,033	15,149,033	24,458,728	36,381,000	25,736,000	38 0½
1886-87	2,337,894	27	7,953,000	7,294,700	17,693,229	179,101	17,408,128	24,897,588	36,750,000	25,964,086	30 1
1887-88	2,367,518	28	9,633,117	8,788,117	17,693,229	175,774	17,441,176	25,283,196	37,091,564	26,500,000	30 8
1888-89	2,606,436	23 89	7,696,000	7,062,000	18,220,906	163,362	18,056,138	24,877,374	37,500,000	26,460,000	31 8
1889-90	2,446,354	23 89	9,150,846	8,384,923	18,220,906	166,568	18,056,138	24,877,374	37,500,000	26,460,000	31 8
1890-91	2,890,393	30 74	9,169,310	8,421,580	18,220,906	114,069	18,105,713	24,877,374	37,500,000	26,460,000	31 8
1891-92	2,337,277	31 36	9,015,908	8,294,394	16,364,161	166,568	16,198,153	22,458,776	37,500,000	26,460,000	31 8
1892-93	2,236,607	26 38	7,320,116	6,623,416	15,060,386	187,635	14,872,551	22,129,967	37,500,000	26,460,000	31 8
1893-94	1,397,468	25 95	6,155,912	5,563,447	15,060,386	187,635	14,872,551	22,129,967	37,500,000	26,460,000	31 8

NOTE.—In the above table the estimated yield per acre was, up to 1884, that of the best authorities, helped by a calculation of the results in each season; in the following years the Government figures have been adopted. In estimating the rate of consumption the conventional rate of 5½ bushels per capita is taken up to 1860-81, since when the rate of 5.6 bushels per capita has been assumed, such being considered nearer the actual consumption.

LIST OF MEMBERSHIPS
OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO
DECEMBER 31, 1893.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

NAME.	FIRM.	BUSINESS.	LOCATION.
5485 Aaron, Louis I.....	Louis I. Aaron & Co.....	Malsters	Pittsburgh, Pa.
3071 Ackerman, Frederic S.....	With F. G. Kammerer & Co.....	Commission	618 Bookery Building.
5 Adams, Cyrus H.....	Adams & Samuel.....	Commission	62 Board of Trade Building.
3002 Adams, Edward S.....	Adams & Samuel.....	Commission	62 Board of Trade Building.
5008 Adams, Eugene E.....	Adams & Samuel.....	Commission	40th and Wallace Sts.
4120 Adams, John B.....	Adams & Samuel.....	Grain Merchant.....	60 Traders' Building.
9 Adams, John Q.....	Adams & Samuel.....	Commission	69 Traders' Building.
3836 Adams, Samuel O.....	Adams & Samuel.....	Commission	133 Riato Building.
4149 Adatt, James M.....	Adams & Samuel.....	Commission	41 Clark St.
4505 Adatt, James M., Jr.....	Adams & Samuel.....	Insurance	Room 28, 6-8 Sherman St.
13 Afeld, Charles E.....	Adams & Samuel.....	Commission	174 La Salle St.
2904 Alken, Mayhews P.....	Adams & Samuel.....	Commission	28 Omaha Building.
5614 Albers, C. H.....	Adams & Samuel.....	Grain and Commission	Merchants' Ex., St. Louis, Mo.
4846 Albertson, William C.....	Adams & Samuel.....	Commission	1-2 Riato Building.
14 Albro, Emelius S.....	Adams & Samuel.....	Flour and Commission	112 West Washington St.
2038 Alcock, William H.....	Adams & Samuel.....	Commission	3 Board of Trade Building.
4833 Aldrich, Frederick C.....	Adams & Samuel.....	Commission	5 Board of Trade Building.
15 Aldrich, Henry H.....	Adams & Samuel.....	Commission	80 Board of Trade Building.
5008 Aldridge, George A.....	Adams & Samuel.....	Commission	121 Riato Building.
18 Aldridge, John G.....	Adams & Samuel.....	Commission	169 Jackson St.
2529 Alexander, Granville W.....	Adams & Samuel.....	Commission	421 California St., San Fran., Cal.
4784 Alexander, James K.....	Adams & Samuel.....	Commission	Union Stock Yards, Chicago.
5643 Allbright, Wm. B.....	Adams & Samuel.....	Packers.....	3 Board of Trade Building.
5815 Allen, Arthur W.....	Adams & Samuel.....	Commission Merchant.....	403 Riato Building.
5230 Allen, Norman W.....	Adams & Samuel.....	Commission	115 Riato Building.
5402 Allen, John M.....	Adams & Samuel.....	Commission	413 Royal Insurance Building.
20 Allen, Oscar D.....	Adams & Samuel.....	Commission	918 Royal Insurance Building.
5478 Allen, Thomas G.....	Adams & Samuel.....	Packing	80 Board of Trade Building.
22 Allerton, Samuel W.....	Adams & Samuel.....	Seeds.....	115-119 Kinzie St.
4126 Alt, George E.....	Adams & Samuel.....	Brokerage.....	Rochester, N. Y.
2361 Amsden, Frank J.....	Adams & Samuel.....	Broker and Com. Merchant.....	2-4 Sherman St.
4112 Anderson, John.....	Adams & Samuel.....	Commission	72 Board of Trade Building.
25 Anderson, William H.....	Adams & Samuel.....	Commission	714-716 Royal Insurance Bldg.
28 Andress, Montford S.....	Adams & Samuel.....	Commission	

2403	Andrew, Edward.....	Edward Andrew & Co.....	Commission.....	515 Riabo Building.
5436	Andrew, William.....	Edward Andrew & Co.....	Commission.....	515 Riabo Building.
2404	Andrews, Joseph H.....	.....	Real Estate.....	Room 5, 194 Clark St.
27	Andrews, William B.....	T. M. Baxter & Co.....	Commission.....	104 Riabo Building.
4796	Angus, James.....	.....	Commission.....	40 Board of Trade Building.
3042	Applegate, William J.....	.....	Commission.....	24 Commerce Building.
4011	Armour, Jonathan O.....	Armour & Co.....	Packers.....	206 La Salle St.
38	Armour, Phillip D.....	Armour & Co.....	Packers.....	203 La Salle St.
5317	Armour, Phillip D., Jr.....	Armour & Co.....	Commission.....	203 La Salle St.
4088	Arns, William R., Jr.....	J. G. Steever & Co.....	Commission.....	103 Riabo Building.
34	Armstrong, Chas. M.....	.....	Commission.....	18-20 Maller's Building.
5471	Aron, Jacob.....	.....	Grain Commission.....	Room 18, 134 Van Buren St.
5484	Arrigoni, A. L.....	.....	Commission.....	106 Jackson St.
40	Ash, Isaac N.....	I. N. Ash & Co.....	Commission.....	76 Board of Trade Building.
41	Ash, L. H.....	.....	Commission Merchant.....	108 Riabo Building.
1848	Atkinson, John A.....	With Geo. Fowler, Son & Co. [limited]	Packers.....	Kansas City, Mo.
5045	Austin, Alexander.....	Owen & Austin.....	Elevator.....	12th and Rockwell Sts.
3804	Austin, Frederick D.....	With Scribner, Crighton & Co.....	Commission.....	308 Royal Insurance Building.
5074	Austrian, Joseph.....	Leopold & Austrian.....	People's Line Steamers.....	Rush and North Water Sts.
2818	Avery, Henry C.....	Avery & Co.....	Commission Merchants.....	133 Riabo Building.
4448	Babcock, Fred H.....	.....	Broker.....	85 Traders' Building.
4747	Bache, J. S.....	J. S. Bache & Co.....	Brokers.....	47 Exchange Place, N. Y. City.
4653	Bacon, Edward P.....	E. P. Bacon & Co.....	Commission.....	17 Chamber of Commerce, Milwaukee, Wis.
2521	Bacon, Edward E.....	Middle Division Elevator Co.....	Commission.....	79 Board of Trade Building.
5426	Bacon, George L.....	.....	Commission.....	79 Board of Trade Building.
50	Bacon, Moses S.....	Middle Division Elevator Co.....	Commission.....	79 Board of Trade Building.
96	Badenoch, John J.....	.....	Flour and Feed.....	Cor. W. Wash'n & Desplaines Sts
5384	Badger, Frank G.....	With E. Seckel & Co.....	Commission.....	79-80 Traders' Building.
5714	Balley, Edward.....	Rice, Quinby & Co.....	Commission.....	Produce Exchange, N. Y. City.
2616	Balley, Edward W.....	E. W. Balley & Co.....	Commission.....	73 Board of Trade Building.
51	Balley, Jonathan B.....	.....	Commission.....	230 South Clark St.
4499	Baird, Wyllys W.....	.....	Real Estate.....	90 La Salle St.
3683	Baker, Frank H.....	.....	Commission.....	Room 4, 78 La Salle St.
4219	Baker, Frank M., Jr.....	.....	Commission.....	708 Royal Insurance Building.
5366	Baker, Harry C.....	.....	Commission.....	314 W. 88th St., New York City
4031	Baker, James A.....	.....	Commission.....	404 The Temple.
59	Baker, William T.....	.....	Commission.....	Deceased.
63	Balcom, Uri.....	.....	Commission.....	Deceased.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5730 Baldwin, Charles A.....	Baldwin Brothers.....	Bankers and Brokers.....	603 Hancock Bldg., Boston, Mass.
5868 Baldwin, Charles Francis.....	With J. R. Le Vally.....	Commission.....	317 Royal Insurance Building.
64 Baldwin, Erastus B.....	Baldwin & Stone.....	Commission.....	109 Jackson St. Deceased.
2247 Baldwin, George D.....	Baldwin & Farnum.....	Commission.....	8 Board of Trade Building.
2305 Baldwin, George F.....	With Rumsey-Lightner & Co.....	Commission.....	14 Traders' Building.
5002 Baldwin, Henry C.....	Baldwin & Weeks.....	Commission.....	111 Riato Building.
2003 Baldwin, James A.....	Baldwin & Weeks.....	Commission.....	New York City.
4612 Baldwin, Simon.....	Baldwin & Weeks.....	Commission.....	Highland Park, Ill.
66 Ball, George C.....	With Hatley Bros.....	Commission.....	St. Joseph, Mich.
67 Ball, James M.....	J. L. Ball & Co.....	Commission.....	311 Royal Insurance Building.
3886 Ball, John A.....	With Hatley Bros.....	Grain Commission.....	1165 Rookery Building.
5399 Ball, Joseph L.....	With Norton & Worthington.....	Commission.....	3 Board of Trade Building.
849 Ball, William T.....	T. M. Baxter & Co.....	Commission.....	40 Board of Trade Building.
5528 Ballentine, R. M.....	The N. K. Fairbank Company.....	Lard and Soaps.....	60 Wabash Avenue.
68 Bangs, Edward W.....	With G. M. Barber.....	Grain and Provisions.....	81 Traders' Building.
5782 Bannard, H. C.....	With Rumsey & Chandler.....	Commission.....	64-65 Traders' Building.
4476 Bannister, Devillo C.....	With Rumsey & Chandler.....	Commission.....	56 Traders' Building.
5568 Barclay, S. J.....	Ducat, Lyon & Co.....	Grain and Provisions.....	81 Traders' Building.
5803 Barbee, Claude B.....	Barnes & Nicholls.....	Fire Insurance.....	201 La Salle St.
93 Barber, George M.....	With R. W. Rolosen & Co.....	Commission.....	Minneapolis, Minn.
4348 Barnard, Eugene L.....	With Buxbaum & Co.....	Commission Merchant.....	49 Board of Trade Building.
5741 Barnes, G. S.....	With Boyden & Co.....	Commission.....	119 Dearborn St.
5751 Barnes, Walter E.....	With G. Montague & Co.....	Grain Commission.....	11 Riato Building.
5787 Barroll, James.....	Boyden & Co.....	Commission.....	Grand Pacific Hotel Building.
5224 Barrell, J. Finley.....	With International & Wells Pack. Co.....	Commission.....	6-8 Sherman St.
4363 Barrell, William A.....	Howard, Barrels & Co.....	Commission.....	6-8 Sherman St.
5372 Barrott, A. J.....	L. Bartlett & Son.....	Commission.....	400 Royal Insurance Building.
3879 Barrott, Charles R.....	With International & Wells Pack. Co.....	Commission.....	28 Sherman St.
5619 Barrott, James W.....	Howard, Barrels & Co.....	Commission.....	23 Chamber of Commerce, Mil-
8039 Barrett, John F.....	L. Bartlett & Son.....	Commission.....	waukee, Wis.
4073 Barrett, Thomas E.....	With International & Wells Pack. Co.....	Commission.....	
4077 Barry, Lawrence A.....	Howard, Barrels & Co.....	Commission.....	
94 Bartels, William.....	L. Bartlett & Son.....	Commission.....	
3172 Bartlett, Leman.....	L. Bartlett & Son.....	Commission.....	

4099	Bardlett, William H.	Bartlett, Frasier & Co.	Commission.	204 Riato Building.
79	Beas, Perkins.	With W. G. Press & Co.	Lawyer.	Room 9, 149 La Salle St.
4896	Bates, Mark.	H. W. Boles & Co.	Commission.	2-4 Sherman St.
5416	Bauder, George G.		Hay, Grain and Coal.	531 Bookery Building.
83	Bausher, Henry, Jr.		Commission Merchant.	Room 51, 189 La Salle St.
84	Baxter, Daniel F.			Deceased.
2535	Baxter, Thomas M.	T. M. Baxter & Co.	Commission.	40 Board of Trade Building.
96	Beach, Eli A.	E. A. Beach & Co.	Commission.	82 Board of Trade Building.
5654	Beard, Thomas	Erle Despatch	Transportation.	10 Pacific Ave.
3971	Beauvais, Elzear A.	E. A. Beauvais & Co.	Commission Merchants.	54 Board of Trade Building.
5298	Beasley, Charles		Broker.	602 Riato Building.
97	Beazley, John G.		Broker, Grain and Provisions.	609 Riato Building.
2191	Beebe, William H.	Wm. H. Beebe & Co.	Commission.	2 Sherman St.
4461	Beers, Charles I.	Beers & Hanson	Real Estate.	Briggs House.
103	Beers, Charles H.	With W. F. Johnson & Co.	Commission.	204 Omaha Building.
4632	Beggs, John		Commission.	59 Board of Trade Building.
4453	Beierlein, Lansing C.	Mgr. Albert Schwill & Co.	Brokerage and Commission.	79 Board of Trade Building.
115	Bellinghausen, William		Malthouse.	53-71 West Division St.
104	Belknap, Augustus L.		Commission Merchant.	Huron, South Dakota.
2460	Bellas, Thomas H.	Thos. J. Ryan & Co.	Commission.	65 Board of Trade Building.
106	Bennett, Ammi M.		Commission.	41 Board of Trade Building.
5437	Bennett, M. H.	Fiske, Bennett & Co.	Commission.	43 Board of Trade Building.
3321	Bennett, Thomas.	Thomas Bennett & Co.	Commission.	65-66 Board of Trade Building.
1	Benaley, John E.		Commission.	235 Western Union Building.
4318	Bentley, C. S.	With Rosenbaum Bros.	Commission.	77 Board of Trade Building.
5774	Benz, Emil P.	Phillip Benz & Co.	Commission.	4 Omaha Building.
114	Benz, Phillip	Phillip Benz & Co.	Commission.	238-238 Kinzie St.
2535	Bermingham, John	Press't Chicago Distilling Co.	Distilling.	12 Traders' Building.
4619	Berrall, Charles, Jr.	With John Cinnamon	Commission.	80 Board of Trade Building.
5562	Berry, C. De Peyster.	With Arthur Orr.	Commission.	133 Riato Building.
5414	Bestor, J. T.		Commission.	New York City.
4553	Bettman, J. M.	Gabaln & Co.	Commission.	14-16 Pacific Avenue.
5237	Bideaux, Edward F.	Baltimore & Ohio R. R.	Commission.	213 La Salle St.
5520	Bigelow, Alfred P.		Rail Road.	Milwaukee, Wis.
4899	Bigelow, Buel S.	E. A. Bigelow & Co.	Commission.	Room 53, 9 Sherman St.
2561	Bigelow, Edward A.	With L. Everingham & Co.	Commission.	85 Board of Trade Building.
2910	Bigelow, James L.	Wm. Bigelow & Co.	Commission.	Milwaukee, Wis.
3249	Bigelow, William.	Empire Steam Cooked Feed Co.	Milling.	83-40 Michigan St.
4501	Billings, Henry F.			411 Riato Building.
1796	Binea, Robert.			

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
118	Black, John C.	Pres't Continental National Bank.	Banking.	S. W. cor. La Salle & Adams Sts.
5685	Blackler, Wm. H.	With Geddes, Kirkwood & Co.	Commission.	404 Royal Insurance Building.
119	Blackman, Carlos H.	Blackman Bros.	Commission.	48 Board of Trade Building.
120	Blackman, Chester S.	Blackman Bros.	Commission.	48 Board of Trade Building.
121	Blackman, Willis L.	Blackman Bros.	Commission.	48 Board of Trade Building.
123	Blair, Chauncey J.	Vice-Pres't Merchants' Nat'l Bank.	Banking.	80-82 La Salle St.
5726	Blair, Gordonier C.	Carr & Blair.	Vessel Agents.	12 Sherman St.
126	Blair, Henry A.	Merchants' Deposit Co.	Safety Depository.	80-82 La Salle St.
127	Blair, Watson F.			80 La Salle St.
128	Blake, E. Nelson.			Brighton, Mass.
4470	Blakemore, Frank T.			64 Traders' Building.
5228	Blakeslee, A. P.		Commission.	23-24 Bialto Building.
2040	Blakeslee, George S.	G. S. Blakeslee & Co.	Hay and Commission.	1549 Wabash Ave.
3132	Blatchford, Nathan H.	E. W. Blatchford & Co.	Lead and Oil Works.	70 North Clinton St.
138	Biles, Abel H.		Grain Dealer.	Room 31, 2 Sherman St.
5427	Bills, Edgar B.	With Boyden & Co.	Grain Commission.	6-8 Sherman St.
4139	Bills, Frank T.	With Buxbaum & Co.	Commission.	157 Jackson St.
2499	Blood, Seth N.			124 Warren St., New York City.
5598	Blossom, Edw. L.	With Walker & Wrenn.	Stocks, Grain and Provisions.	25 La Salle St.
5771	Blumenthal, Isidore.	H. J. O'Neill Grain Co.	Grain.	Winona, Minn.
4313	Bluthardt, Robert E.	R. E. Bluthardt & Co.	Commission.	33 Trader's Building.
3829	Bodman, Luther W.	Milmine, Bodman & Co.	Commission.	70 Board of Trade Building.
3625	Bogert, William B.		Commission.	83 Board of Trade Building.
4976	Bogue, Charles B.		Commission.	Room 83, 147 8th Avenue.
5682	Boles, William H.	With A. C. Buell & Co.	Commission.	81 Board of Trade Building.
5789	Booge, Harris D., Jr.	Booge Commission Co.	Commission.	23 La Salle St.
5075	Booth, Alfred V.		Grain and Provision Broker.	Room 38, 236 La Salle St.
4941	Booth, Charles E.	Booth & Hewitt.	Commission.	98 Board of Trade Building.
3000	Booth, William Sidney	Wm. S. Booth & Co.	Commission.	57 Board of Trade Building.
147	Borcherdt, Albert F.	With The Cudahy Packing Co.	Packers.	703 Rookery Building.
5444	Borner, William	Pennsylvania Company	Transportation.	2 Sherman St.
3991	Bortree, Franklin S.		Commission.	Room 701, 86 La Salle St.
149	Botaford, Henry			913 Royal Insurance Building.
3665	Boumpfrey, Alfred G.			Rockledge, Montkstown, Ire.
5673	Bourassa, Joseph H.	With Brosseau & Co.	Commission.	55 Board of Trade Building.

2400	Bjwer, Frank	John Bower & Co.	Provisions.	24th and Brown Sts., Phila., Pa.
5519	Bowers, William W.	With Counselman & Day.	Commission.	240 La Salle St.
5449	Bowles, Joseph B.	With Baldwin & Farnum.	Commission.	8 Board of Trade Building.
4381	Boyd, James E.	Boyd, Lunham & Co.	Grain and Provisions.	Omaha, Neb.
2814	Boyd, Thomas L.	Boyd & Co.	Commission.	914 Royal Insurance Building.
4738	Boyd, Richard L.	With the Albert Dickinson Co.	Commission.	104-105 Traders' Building.
2265	Boyden, George D.	Boyden & Co.	Seed Merchants.	6-8 Sherman St.
4388	Boyles, Charles D.	With C. B. Congdon & Co.	Brokers.	115 Kinzie St.
153	Boynton, William W.	C. W. Branch & Co.	Commission.	47 Board of Trade Building.
4066	Bradley, B. W.	With C. B. Congdon & Co.	Commission Merchants.	Richmond, Va.
4711	Branch, Carter W.	C. W. Branch & Co.	Flour and Feed.	341 East North Avenue.
5776	Brand, Adam R.	M. Brand & Co.	Brewing.	287 Hawthorne Ave.
3566	Brand, Michael.	Braun & Fitts.	Manufacturers.	137-138 North Union St.
4616	Braun, George P.	Mgr. Norwich Belt Mfg. Co.	Manufacturing.	33 North Canal St.
2973	Breed, Roswell A.	With Swift & Company.	Provisions.	609 Rookery Building.
158	Brega, Charles W.	E. L. Brewster & Co.	Packers.	Room 64, 6-8 Sherman St.
5759	Brelsford, C. E. H.	T. D. Randall & Co.	Commission.	46 Counselman Building.
5064	Brenner, George, Jr.	Agent Traders' Despatch	Bankers.	64 Wheeler Building.
5288	Brenton, Henry N.	Buxbaum & Co.	Commission.	Monroe and Dearborn Sts.
2468	Brewster, Edward L.	With Walker & Wrenn.	Fast Freight Line.	219 South Water St.
4410	Bridge, George S.	Geo. C. Brooks & Co.	Commission.	6 and 8 Pacific Avenue.
5313	Briggs, Lafayette	Brosseau & Co.	Commissions.	S. W. cor. Grand Pacific Hotel.
1975	Brine, George J.	J. W. Broughton & Co.	Commission Merchant.	225 La Salle St.
2124	Brine, John F.	J. W. Broughton & Co.	Banking and Brokerage.	53 Oak Avenue.
2653	Brockway, George.	Fowler & Sterling.	Commission.	40 State St., Boston, Mass.
5008	Brooks, George C.	With F. D. Brown.	Commission Merchants.	54 Board of Trade Building.
2908	Brosseau, Augusta.	With L. Everingham & Co.	Commission.	55 Board of Trade Building.
164	Brosseau, Zenophile P.	Inman & Intern'l Steamship Co. (L'd)	Commission.	705 Rialto Building.
166	Broughton, Henry E.	With F. D. Brown.	Commission.	705 Rialto Building.
5123	Broughton, John W.	With F. D. Brown.	Commission.	609 Royal Insurance Building.
5622	Brown, Benjamin R.	With F. D. Brown.	Commission.	46 Board of Trade Building.
5180	Brown, Berlyn B.	With F. D. Brown.	Commission.	Exchange Bldg., Stock Yards, Chicago, Ill.
3056	Brown, Daniel G.	With L. Everingham & Co.	Provision Dealer.	33 Omaha Building.
167	Brown, Dexter G.	Inman & Intern'l Steamship Co. (L'd)	Commission.	85 Board of Trade Building.
3016	Brown, Edward H.	With L. Everingham & Co.	Commission.	46 Board of Trade Building.
2715	Brown, Finley D.	Inman & Intern'l Steamship Co. (L'd)	Transportation.	33 Clark St.
168	Brown, Francis C.	With F. D. Brown.	Brokerage.	817 Royal Insurance Building.
2525	Brown, George D.	With F. D. Brown.	Broker.	438 West Madison St.
170	Brown, John A.	With F. D. Brown.		

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3082 Brown, J. Austin.	Gen'l Agt. Westchester Fire Ins. Co.	Commission	77 Board of Trade Building.
4863 Brown, M. O.		Fire Insurance.	701 Royal Insurance Building.
3166 Brown, Orlin E.			Suspended.
2888 Brown, W. H. A.			167 La Salle St.
2835 Bruner, Stanley C.			18 Traders' Building.
5226 Bryan, B. B.	With F. G. Logan & Co.	Commission.	5 Board of Trade Building.
5117 Bryan, F. C.	Gen'l W. F. A. Norfolk & Western R.R.	Railroad	Rookery Building.
4672 Bryan, William H.		Real Estate, Loans and Rent's	187 LaSalle St.
4921 Bryant, James E.		Grain and Hay	Hebron, Ind.
177 Bryant, John J.		Commission.	98 Board of Trade Building.
5464 Buchanan, S. Percy.		Commission.	214 Royal Insurance Building.
3887 Buckingham, Clarence.			587 Rookery Building.
4119 Buckley, Charles W.	Northwestern National Bank	Banking	Rookery Building.
4778 Budd, Wayman C.	Buckley & Co.	Commission.	28 Commerce Building.
4880 Buehler, John.	John Buehler & Co.	Commission..	Grand Pacific Hotel Building.
2839 Buell, Augustin C.	A. C. Buell & Co.	Banking	161 Randolph St.
4888 Bullard, Washington	Gen'l Mgr Union Steamboat Co	Commission.	81 Board of Trade Building.
4245 Bullen, Albert F.	A. F. Bullen & Co.	Transportation	Buffalo, N. Y.
5325 Bullen, Frederick F.	Rice & Bullen M. Co.	Malting	15-33 Cedar St.
198 Bullen, George.	George Bullen & Co.	Malsters	16 Traders' Building.
2098 Bullen, William H.	Bullen & Co.	Malting	Cor. St. Clair and Illinois Sts.
5630 Bumford, John.	With Kilmer Commission Co.	Commission.	61 Commerce Building.
5473 Bunnell, Richard H.	With Bartlett, Frazier & Co.	Commission.	Room 612, 21 Quincy St.
5873 Bunnell, John A.	With Hately Bros.	Grain.	204 Riatto Building.
5809 Bunge, Albert J.		Packing.	910 Royal Insurance Building.
5731 Burnet, Wm. H.			616 West Lake St.
5319 Burns, H. V.			99 East 47th St.
4625 Burrows, W. F.	Libby, McNeill & Libby	Pork Packers.	23 Board of Trade, Buffalo, N. Y.
5844 Bush, Irving T.	Bush & Co.	Brokers.	Union Stock Yards, Chicago, Ill.
1945 Bush, William H.	W. H. Bush & Co.	Pianos and Organs.	50 Broadway, New York.
4548 Bushnall, Henry L.	With E. Powell & Co.	Commission.	243 Chicago Ave.
2977 Butters, Daniel.	With F. G. Logan & Co.	Commission.	917 Royal Insurance Building.
4494 Buxbaum, M. J.	Buxbaum & Co.	Commission.	5 Board of Trade Building.
5765 Byerley, Samuel	O'Brien Varnish Co.	Commission Merchants	S. W. Cor. Grand Pacific Hotel.
		Varnish and Linseed Oil.	409 Riatto Building.

5190	Byrnes, William J	W. J. Byrnes & Co.....	Flour and Feed.....	186 West 18th St.
4976	Cadieux, Joseph P.....	With Carrington, Hannah & Co.....	Commission.....	Suspended.
4114	Cadow, Samuel R.....	With Carrington, Hannah & Co.....	Commission.....	6-8 Sherman St.
5293	Cahill, Joseph D.....	With Milmine, Rodman & Co.....	Grain and Provisions	70 Board of Trade Building.
5679	Calnoroas, Andrew D .....	.....	Provisions	116 Rialto Building.
223	Caler, Ira C.....	.....	Insurance.....	Washington, Vt.
3119	Cameron, John.....	Northwestern National Ins. Co.....	Grain Commission.....	189 LaSalle St.
5303	Canby, C. H.....	With I. N. Ash & Co.....	Packing.....	Rialto Building.
6003	Canfield, James F.....	With Armour & Co.....	Commission.....	76 Board of Trade Building.
3903	Cantle, George.....	.....	Commission.....	Home Insurance Building.
2000	Cantner, John C.....	.....	Commission.....	15 Board of Trade Building.
233	Capron, Albert B.....	A. B. Capron & Co.....	Malt and Barley	403 Bookery Building.
4536	Carden, John.....	The Carden Malting Co.....	Maltster	16-24 Cherry Ave.
3843	Carden, John, Jr.....	.....	Commission.....	14-38 George St.
3843	Carhart, Charles.....	.....	Insurance.....	38 Traders' Building.
3323	Carpenter, John S.....	With G. Montague & Co.....	Commission.....	63 Wheeler Building.
236	Carr, Calvin.....	Carr & Blair	Insurance.....	1 Kent Building.
237	Carr, Henry H.....	H. H. Carr & Co.....	Commission.....	94 Board of Trade Building.
238	Carr, Miles H.....	.....	Commission.....	Deceased.
4332	Carrington, W. T.....	Carrington, Hannah & Co.....	Commission.....	6-8 Sherman St.
5630	Carmichael, Robert.....	.....	Commission.....	20 Traders' Building.
4439	Caruthers, James.....	.....	Commission Merchant.....	34 Pacific Ave.
4736	Carter, James B.....	Z. R. Carter & Bro.....	Flour and Feed	Cor. 16th and Halsted Sts.
4146	Carter, Zina B.....	Z. R. Carter & Bro.....	Flour and Feed	Cor. 16th and Halsted Sts.
5038	Case, Charles G.....	With Bartlett, Frasier & Co.....	Commission.....	204 Rialto Building.
240	Case, Charles H.....	C. H. Case & Co.....	Insurance.....	Royal Insurance Building.
3833	Cassard, Morris.....	With John Cudahy	Packer.....	113 Rialto Building.
5577	Cassard, Vernon.....	With John Cudahy	Packer.....	113 Rialto Building.
245	Casidy, James A.....	.....	Commission.....	421 Western Union Building.
4832	Catlin, William W.....	Clarke & Catlin.....	Commission.....	27 Rialto Building.
3779	Cavanagh, Patrick.....	Cavanagh & Co.....	Wholesale Liquors	273 Kinzie St.
5868	Cayzer, Alfred L.....	With Counselman & Day	Commission.....	240 LaSalle St.
263	Chadwick, William H.....	Wanzer & Co.....	Commission.....	403 Rialto Building.
4006	Champlin, Fred L.....	W. B. Champlin & Co.....	Commission.....	211 Royal Insurance Building.
298	Champlin, George W.....	.....	Commission.....	211 Royal Insurance Building.
3443	Champlin, Henry C.....	.....	Commission.....	57 Board of Trade Building.
3732	Champlin, William R.....	W. R. Champlin & Co.....	Commission Merchant.....	211 Royal Insurance Building.
239	Chandler, Peyton R.....	Chandler & Co.....	Financial Agents	110 Dearborn St.
2476	Chandler, Reuben G.....	Rumsey & Chandler.....	Commission.....	64-65 Traders' Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1965 Chapin, Edward F.....	Chapin & Edwards.....	Commission Merchants.....	Room 51, 6-8 Sherman St.
3643 Chapin, Henry C.....	With Norton & Worthington.....	Commission.....	3 Board of Trade Building.
4751 Chapman, Edward B.....	E. B. Chapman & Co.....	Commission.....	Clybourn and Webster Aves.
1961 Chapman, George C.....	Geo. C. Chapman & Co.....	Commission.....	190 Washington St.
3518 Chapman, Walter.....	Walter Chapman & Co.....	Commission.....	134 Van Buren St.
5390 Chisholm, Alexander Robert.....	.....	Banker and Broker.....	61 Broadway, New York.
4124 Clapp, George B.....	.....	.....	John Hancock Bldg., Boston, Mass.
371 Clapp, Ozo W.....	.....	.....	P. O. box 2857, New York City.
3807 Clark, Alison E.....	.....	.....	85 Board of Trade Building.
8625 Clark, Charles H.....	.....	Commission.....	317 Rialto Building.
373 Clark, Ezekiel.....	.....	Banking.....	Iowa City, Iowa.
5239 Clark, George E.....	President Iowa City State Bank.....	Commission.....	12 Sherman St.
5394 Clark, James L.....	Geo. Clark & Co.....	Commission.....	100 Traders' Building.
2553 Clark, Theodore M.....	With R. E. Pratt & Co.....	Transportation.....	143 Van Buren St.
2620 Clark, James L.....	Lake Shore & Michigan S. R. R.....	.....	.....
5765 Clarke, John V.....	Snydacker, Fyffe & Co.....	Commission.....	330 Rialto Building.
287 Clarke, Robert R.....	Pres't Hibernian Banking Assn.....	General Banking.....	Clark and Randolph Sts. Deceased.
3308 Clarke, Robert W.....	.....	.....	57 Portland Block.
2343 Clews, Henry.....	Clarke & Catlin.....	Commission.....	Rialto Building.
3489 Clifford, James M.....	Henry Clews & Co.....	Banking.....	13-15 Broad St., New York City.
278 Clifton, Charles E.....	.....	Commission.....	94 Board of Trade Building.
290 Cobb, Walter F.....	V.-Pres't Minnesota Pkg. & Provn.Co. W. F. Cobb & Co.....	Broker.....	60 Board of Trade Building.
2930 Cobb, Willard L.....	.....	Packers.....	South St. Paul, Minn.
5522 Cochran, Sylvanus B.....	With E. W. Bailey & Co.....	Commission.....	233 Western Union Building.
381 Cochran, James I.....	With H. W. Rogers & Bro.....	Grain.....	72 Board of Trade Building.
3873 Cole, Francis F.....	.....	Commission.....	97 Board of Trade Building.
5331 Coleman, Edward.....	.....	Grain Commission.....	109 Royal Insurance Building.
4351 Coleman, Thomas D.....	John Morrell & Co. (Limited).....	Pork Packers.....	37 Yonge St., Toronto, Canada.
297 Comstock, Charles.....	.....	Grain.....	313 Royal Insurance Building.
3427 Comstock, Lewis H.....	Comstock & Co.....	Provisions.....	28 Traders' Building.
5244 Comstock, William C.....	.....	Grain.....	1 Board of Trade Building. 199 Canal St., Providence, R. I. 64 Board of Trade Building.

336	Condell, Thomas H.	With Chas. Counselman & Co.	Commission	240 La Salle St.
231,	Congdon, Charles B.	C. B. Congdon & Co.	Commission Merchants	47 Board of Trade Building.
2065	Connolly, Michael P.			232 East 48th St., New York City.
303	Considine, Michael.	M. Considine & Co.	Hay and Commission	118 West Lake St.
4239	Cook, Harry B.		Commission.	Rialto Building.
5197	Cook, Marcus E.	Burton, Calbrick & Cook.	Commission	64 Wheeler Building.
5535	Cook, Henry W.	Cook & Van Vleet	Vessel Agents	23 Rialto Building.
5669	Cook, Levi	H. J. Coon & Co.	Malting	411-453 Hawthorne Ave.
307	Coon, Hiram J.	Agent Lackawanna Line	Commission	118 Traders' Building.
5186	Cooper, A. J.		Transportation	10 Pacific Ave.
4699	Cottrell, Edwin.	With H. V. Lester & Co.	Grain and Provision	210 Pro. Ex., New York City.
338	Cottrell, Thomas D.		Commission	125 Rialto Building.
3009	Coughlin, James M.		Brokerage and Commission	52 Rialto Building.
3918	Coughlin, John J.	R. E. Pratt & Co.	Commission	98 Traders' Building.
312	Counselman, Charles	Charles Counselman & Co.	Grain and Provisions	240 La Salle St.
5460	Countiss, Chas. H.	Con't Art. Blue Line	Fast Freight	232 La Salle St.
4719	Cowles, Frederick S.	E. M. Cowles & Co.	Commission Merchants	23 Open Board of Trade Bldg.
337	Cowles, Horaco W.		Commission	604 Royal Insurance Building.
4276	Cowles, William H.	William H. Cowles & Co.	Commission	23 Open Board of Trade Bldg.
5190	Cox, William L.			
2364	Crafts, Miles B.		Commission Merchant	Room 10, 12 Sherman St.
4773	Crafts, Siegel J.	S. J. Crafts & Co.	Commission Merchants	Room 10, 12 Sherman St.
5365	Crantz, C. Henry	Crantz, Duhlgren & Co.	Steamship Agents	74 La Salle St.
2624	Craper, Morris H.	With T. J. Ryan & Co.	Commission	65 Board of Trade Building.
4265	Crawford, Thomas D.		Commission	27 Commerce Building.
5576	Crenshaw, Chas. S.	Pleasants & Crenshaw	Insurance	1104½ Main St., Richmond, Va.
823	Crerar, John			Deceased.
3208	Crighton, James	Scribner, Crighton & Co.	Commission	303 Royal Insurance Building.
5664	Croxon, Frederick T.	Union Stock Yards Transit Co.	Stock Yards	Union Stock Yards, Chicago, Ill.
3037	Crittenden, Frank A.		Packing	10 Pacific Ave.
317	Crocker, William H.	W. H. Crocker & Co.	Flour and Commission	43 Wheeler Building.
320	Crosby, William S.	Crosby & Co.	Commission	118 Rialto Building.
321	Crowe, Michael	M. Crowe & Co.	Commission	33 West Lake St.
5115	Cruikshank, W. I.	Tanner, Cruikshank & Co.	Grain Samplers	43 Traders' Building.
2257	Cudaby, John		Packer	113 Rialto Building.
3057	Cudaby, Michael	The Cudaby Packing Co.	Packers	763 Rookery Building.
345	Culver, George N.		Commission	47 Board of Trade Building.
5705	Curry, Alonzo C.	With McCourde, Hill & Co.	Commission	63 Board of Trade Building.
354	Curtis, Bernard	B. Curtis & Co.	Commission Merchants	236 La Salle St.
3906	Cutler, Alonzo J.	A. J. Cutler & Co.	Commission	1 Rialto Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4989 Danforth, Daniel F.....	T. M. Baxter & Co.....	Commission.....	40 Board of Trade Building.
4535 Daniels, Edwin F.....	E. F. Daniels & Co.....	Coal.....	404 Western Union Building.
5324 Danne, Emile.....	Seymour, Danne & Co.....	Commission.....	710 Riato Building.
5701 Darling, Jas. G.....	With Irwin, Green & Co.....	Commission.....	130 Riato Building.
381 Darlington, Henry F.....	Armour & Co.....	Packers.....	205 La Salle St.
3492 Date, Sydney S.....	Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
443 Dater, Phillip W.....		Deceased.....	
5346 Daube, A.....		Flour, Feed, Hay, etc.....	202 West Lake St.
863 Daube, Louis.....		Flour, Feed, Hay, etc.....	202 West Lake St.
4573 Davidson, Joseph K.....	Davidson & Smith.....	Commission.....	311 Ex. Bldg., Kansas City, Mo.
4523 Davies, Charles A.....	With L. Everingham & Co.....	Commission.....	85 Board of Trade Building.
4322 Davies, David C.....			Board of Trade.
5157 Davis, Joseph J.....			88 Moorman Ave., Walnut Hills, Cincinnati, O.
385 Davis, Michael D.....	Davis Bros.....	Cheese and Provisions.....	71 South Water St.
4538 Davis, R. A.....		Real Estate.....	South Chicago, Ill.
369 Davis, Richard L.....	R. L. Davis & Co.....	Commission.....	63 Board of Trade Building.
5455 Davis, Samuel L.....	Agent National Line.....	Transportation.....	1 Commerce Building.
5235 Davis, William B.....	With R. L. Davis & Co.....	Commission.....	63 Board of Trade Building.
370 Davis, William H.....	Davis Bros.....	Cheese and Provisions.....	71 South Water St.
2619 Day, Albert M.....	Counselman & Day.....	Bankers and Brokers.....	240 La Salle St.
2447 Day, Edwin C.....			53 Traders' Building.
4186 Day, Frank H.....	Day & Co.....	Brokers and Com. Merchants.....	53 Traders' Building.
2879 Day, Minthorne M.....	With W. H. Beebe & Co.....	Commission.....	24 Sherman St.
4943 Dean, Archie L.....		Commission.....	116 Traders' Building.
377 Dean, John E.....	Dean & Payne.....	Insurance.....	Room 38, 185 Dearborn St.
2283 Dean, Robert M.....	Chicago Bicycle Co.....	Bicycles.....	491 Carroll Ave.
5613 Decker, L. G.....	With Brosseau & Co.....	Commission.....	55 Board of Trade Building.
8160 Dee, William J.....	Pres't Chicago Packing and Prov. Co.....	Packers.....	67 Board of Trade Building.
378 Deeres, Thomas S.....	With J. C. Schwartz.....	Commission.....	205 La Salle St.
5710 Degan, Alfred J.....	With S. J. Nash.....	Commission.....	718 Royal Insurance Building
5777 Degre, E. John.....		Shipper of Barley.....	37 Commerce Building.
3688 De Golyer, Nelson.....		Commission.....	92 Board of Trade Building.
4873 Demers, Phedine.....	With G. Montague & Co.....	Commission.....	62 Wheeler Building.
3423 Dennis, Edward W.....	Marks & Dennis.....	Printing.....	250-252 Wabash Ave.

3070	Dennis, Henry H.	J. L. Ryerson & Co	Commission	2 Board of Trade Building.
5174	Denniston, George R.	With C. H. Canby	Commission	25 Wheeler Building.
5335	Denniston, U. E.		Commission	623 Rialto Building.
4412	Dewar, Hamilton		Commission	2 Board of Trade Building.
5123	Dewes, Francis J.			764 West Chicago Ave.
5401	Dewey, Amariah A.	Gen'l Agt. Etna Life Ins. Co	Insurance	239 Chamber of Commerce Bldg.
388	Dickinson, Albert	E. M. Dickey Co.	Elevators and Grain	1110 Home Insurance Building.
2477	Dickinson, Charles	The Albert Dickinson Co.	Seeds	115 Kinzie St.
384	Dickinson, Frederick	The Albert Dickinson Co.	Seeds	115 Kinzie St.
2569	Dickinson, George B.	Rumsey-Lightner & Co.	Commission	12 Traders' Building.
3881	Dickinson, Henry G.		Commission	43 Bro. Jonathan Building.
4035	Dickinson, John	With L. Everingham & Co.	Commission	85 Board of Trade Building.
2806	Dickinson, Nathan		Commission	Rialto Building.
3612	Dickinson, Warner W.	The Albert Dickinson Co.	Seeds	115 Kinzie St.
383	Dickinson, William	Dickinson Bros. & King	Storage and Commission	43 Bro. Jonathan Building.
384	Dickinson, William		Commission	127 Market St.
5317	Dickson, Carlos		Commission	95 Board of Trade Building.
3202	Dietzsch, Emil, Jr.	Dietzsch & Co.	Commission	95 Board of Trade Bldg.
5043	Diffenderfer, Jerome C.	Red Line Transit Co	Commission	20 Open Board of Trade Bldg.
5365	Digman, Parker E.	Chicago Herald	Commission	87 Wheeler Building.
4403	Dillingham, Edward R., Jr		Transportation	144 Van Buren St.
4403	Dixon, Arthur		Newspaper	Herald Building.
440	Dixon, Arthur		Teaming	299 Fifth Ave.
4433	Dodson, Joseph H.	Dodson Bros.	Commission	13 Sherman St.
5530	Dodson, W. E.			Suspended.
5296	Doerr, Charles P.			Suspended.
5965	Dold, Jacob	Free's Jacob Dold Packing Co.	Pork and Beef Packers	Buffalo, N. Y.
403	Dole, James H.	J. H. Dole & Co.	Commission	19-20 Maller's Building.
3493	Doran, Michael	M. Doran & Co.	Banking	811 Jackson St., St. Paul, Minn.
4417	Doud, Levi B.	L. B. Doud & Co.	Pork Packers	200 La Salle St.
4156	Dougherty, Charles L.		Grain Shipping	119 Traders' Building.
4601	Dougherty, E. H.	E. H. Dougherty & Co.	Commission	355 Produce Exch., N. Y. City.
2287	Dousman, Hercules F.		Commission	504 Rialto Building.
5360	Dow, B. B.		Grain	123 Traders' Building.
2073	Drake, James H.	St. Paul & Sioux City R. R.	Land Commissioner	359 Drake Block, St. Paul, Minn.
413	Drake, John B.	Drake, Parker & Co.	Grand Pacific Hotel	Cor. Clark and Jackson Sts.
5247	Dresler, Fred R.	Schwartz, Dupree & Co.	Commission	2 Board of Trade Building.
414	Drew, Charles W.	Charles W. Drew & Co	Insurance	162 La Salle St.
5937	Driver, Edward A.			213 Royal Insurance Building.
436	Dunham, James S.	Union Towing Association	Vessel Towing	210 South Water St.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
424 Dunham, Ransom W.	S. E. Dunham & Co.	Commission	Grand Pacific Hotel Building.
2211 Dunham, Samuel E.	George L. Dunlap & Co.	Commission	323 Riato Building.
3838 Dunlap, George L.	Dunlevy & Bro.	Elevators	Room 9, 208 La Salle St.
4480 Dunlevy, Paul	F. G. Logan & Co.	Packers	831 Liberty St., Pittsburgh, Pa.
3219 Dunn, Frank K.	J. O. Dunn & Co.	Commission	5 Board of Trade Building.
2387 Dunn, John O.		Liquors	47 Franklin St.
2709 Dunn, William		Commission	417 Board of Trade Building.
2424 Dupee, Cyrus		Packer	317 Royal Insurance Building.
429 Dupee, Horace M.	Schwartz, Dupee & Co.	Packing	Cor. 25th and La Salle Sts.
430 Dupee, John, Jr.		Commission and Stocks	2 Board of Trade Building.
2736 Durand, John M., Jr.			
431 Durphey, Charles H.	Sec'y and Treas. Chicago Dock Co.	Storage	78 La Salle St.
5600 Dutch, James B.	J. B. Dutch & Co.	Commission	37 Riato Building.
484 Dwight, John H.	Linn & Dwight	Elevators	Riato Building.
4088 Dwyer, John	Wm Geo. W. Wiggs & Co.	Commission	210 Riato Building.
5549 Dwyer, Leo J.	Central State Despatch	Railroad	10-12 Pacific Ave.
4183 Eads, Charles D.		Commission	413 Royal Insurance Building.
2721 Earle, John E.	Earle & Massey	Ocean-Steamers	4 Sherman St.
1936 Eastman, Henry A.			112 Loomis St.
4140 Eaton, Luzerno B.	With Pope & Lewis		Room 407, Columbus Mem'l Bldg
2837 Eckhardt, William N.	Eckhart & Swan	Commission	218 Western Union Building.
450 Eckhart, Bernard A.		Millers	66-73 Canal St.
4337 Eddy, Augustus N.			Chicago Club.
444 Eddy, Azariah		Broker	83 Board of Trade Building.
5664 Edgerton, Benjamin G.	Edgerton & Winans	Commission	54 Wheeler Building.
449 Edwards, Henry C.	J. A. Edwards & Co.	Grain and Millstuffs	6-8 Sherman St.
2175 Edwards, James A.	S. W. Edwards & Son	Commission	23-24 Riato Building.
5724 Edwards, Sherman T.	Chapin & Edwards	Grain, Hay and Feed	373-375 Carroll Ave.
2199 Edwards, Thomas C.	With W. M. Egan	Commission Merchants	Room 51, 6-8 Sherman St.
4237 Egan, Charles W.		Vessel and Marine Insurance	11 Board of Trade Building.
446 Egan, Wiley M.			11 Board of Trade Building.
447 Eggleston, Charles B.	D. Eggleston & Son Co.	Commission	600 Royal Insurance Building.
2681 Ehrhardt, Louis		Flour and Feed	216 North Wells St.
4737 Elsendroth, Nathan			146 384 St.

3923	Klaser, August W.	With John Klaser	Cooperage	287 West Kinzie St.
453	Klaser, John		Cooperage	287 West Kinzie St.
455	Kidred, George C.		Commission	422 Rialto Building.
2600	Kidred, Samuel D.		Commission	
3171	Klot, Robert	R. Elliot & Co	Commission	
453	Klison, George		Commission	77 Board of Trade Building.
4846	Klison, James W	James W. Ellsworth & Co.	Commission	230 La Salle St.
5082	Klison, Henry	Ellsworth, Schofield & Co.	Coal	404 Western Union Building.
5318	Klison, W. O.		Commission	716 Rialto Building.
466	Kipke, Charles W.	C. W. Elphicke & Co.	Grain	Grand Pacific Hotel.
3944	Klison, Ezekiah N.		Vessel Owners and Agents	11 Wheeler Building.
5294	Klison, George W.	With Frank Floyd & Co.	Commission	420 West Jackson St.
5754	Klison, Wm. B.	With Edward L. Brewster & Co.	Commission	2 Sherman St.
3494	Klison, George A.	With Allerton Packing Co.	Bankers and Brokers.	4 Board of Trade Building.
5305	Klison, W. C.	Gregg, Ervin & Co.	Packing	39 Board of Trade Building.
4585	Klison, Grant W	With Gerstenberg & Kroeschell	Grain Shippers	2600 Mary St.
4234	Klison, Peter H	With Gerstenberg & Kroeschell	Commission	10 Pacific Ave.
2403	Klison, Charles	With Gerstenberg & Kroeschell	Commission	10 Pacific Ave.
4949	Klison, J. C.	Agent Anchor Line	Brokerage	Lake View, City.
5809	Klison, George S.		Transportation	1 North Clark St.
5752	Klison, Edward L.	With L. Everingham & Co.	Broker	388 Oak St.
2847	Klison, G. Sumner	With Walker & Co.	Commission	85 Board of Trade Building.
2845	Klison, Lyman.	L. Everingham & Co.	Commission	21 Pacific Ave.
			Commission	36 Board of Trade Building.
478	Fairbank, Nathaniel K			60 Wabash Ave.
4323	Falk, Max L.	Falk, Wormser & Co.	Hope and Brewers' Supplies	Kinzie and State Sts.
3416	Farnum, Albert H.	Baldwin & Farnum.	Commission	8 Board of Trade Building.
5715	Farrel, F. L.	With West, Andrews & Co.	Commission	715 Royal Insurance Building.
5011	Farnon, John	Farnon, Leach & Co.	Banking	115 Dearborn St.
3846	Farwell, Henry S.	With John V. Farwell Company	Dry Goods	148 Monroe St.
494	Favorite, Calvin M.	Armour & Co.	Packers	205 La Salle St.
4422	Favorite, Gilbert M.	With Counselman & Day	Commission	240 La Salle St.
5697	Fay, Albert B.	Swift & Company	Packers	240 La Salle St.
489	Fenton, Aaron B.	A. B. Fenton & Co.	Grain	301 Royal Insurance Building.
5583	Fenton, W. T.	National Bank of the Republic.	Banking	199 La Salle St.
3130	Ferguson, Edward W.		Commission	308 Tacoma Building.
5067	Fernald, James W.	J. W. Fernald & Co.	Flour and Feed	Cor. Morgan and 16th Sts.
4886	Ferris, Lanning L.		Commission	61 Traders' Building.
5511	Field, George D.		Commission	Suspended.
	Field, Harry B.	With C. A. Whyland & Co.	Commission	10 Pacific Ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4827 Field, Herbert W.	With Howe & Co.	Commission	55-59 Brother Jonathan Bldg.
5383 Field, Howard		Brokerage	604 Riato Building.
490 Field, Marshall	Marshall Field & Co.	Wholesale Dry Goods.	Cor. Fifth Ave. and Adams St.
2273 Finn, Patrick	Finn Bros.	Vessel Agents.	27 Wheeler Building.
2570 Fish, Roswell P.		Grain	83 Board of Trade Building.
5381 Fish, R. P., Jr.	With R. P. Fish.	Grain	83 Board of Trade Building.
4180 Fish, Sol. T.	S. T. Fish & Co.	Commission	189 South Water Street.
498 Fisher, Archibald J.			Chicago Club.
2746 Fisher, B. G.	H. G. Fisher & Co.	Commission	Room 30, 16 Pacific Ave.
5677 Fisher, E. B.	E. W. Fisher & Son.	Commission	30 Commerce Building.
5242 Fisher, Harry H.	E. W. Fisher & Son.	Commission	30 Commerce Building.
4530 Fisk, Eugene D.			43 Traders' Building.
4082 Fiske, John M.	Fiske, Bennett & Co.	Commission	43 Board of Trade Building.
5306 Fiske, William B.		Commission	312 Riato Building.
4898 Fitch, A. L.		Vessel Agent and Insurance	10 Wheeler Building.
5779 Fitch, Harrison W.	H. I. Morris & Co.	Commission	13 Sherman St.
5550 Fleming, Edward J.	P. H. Fleming & Co.	Vessel Agents	2 Sherman St.
5357 Fleming, Maurice F.	P. H. Fleming & Co.	Vessel Agents	2 Sherman St.
503 Fleming, Robert H.			6-8 Sherman St.
3909 Fleming, Patrick H.			2 Sherman St.
4024 Flemming, William	P. H. Fleming & Co.	Vessel Agents	2 Sherman St.
2990 Flint, Edward E.			900 Royal Insurance Building.
2158 Flint, Hale L.			Carleton, Mich.
4708 Floyd, Frank	Frank Floyd & Co.	Commission	73 Board of Trade Building.
509 Follansbee, Charles E.	Follansbee, Tyler & Co.	Paper Stock	4 Sherman St.
5417 Follette, W. A.		Transportation	1453 Indiana Ave.
5452 Fones, J. J., Jr.	With W. S. McCrea & Co.	Commission	144 Van Buren St.
524 Ford, Henry B.	With Union Steamboat Co.	Transportation	43 Board of Trade Building.
2995 Foreman, Henry G.	Foreman Bros.	Banking	70 Market St.
5381 Forrest, Thos. L., Jr.	With Chaplin & Edwards.	Commission	130 Washington St.
5353 Forrest, Wm. H.	Clay & Forrest.	Cattle	6-8 Sherman St.
3004 Forsythe, Wallington B.		Grain and Provisions	663 Rookery Building.
4623 Fort, James M.		Grain and Provisions	Room 30, 16 Pacific Ave.
521 Fortune, Peter	Fortune Bros. Brewing Co.	Brewing	Board of Trade.
2244 Foster, Blackman N.	B. N. Foster & Co.	Commission	225 South Desplaines St.
			81 Brother Jonathan Building.

4463	Foster, Thomas D.	John Morrill Co. (Limited)	Packers	Ottumwa, Iowa.
2067	Foster, Thomas H.		Commission	68 Wheeler Building.
4295	Fowler, Anderson	Anglo-American Provision Co.	Packers	60 Board of Trade Building.
519	Fowler, Bernard		Commission	123 Traders' Building.
5700	Fowler, Charles H.	With Nash, Wright & Co.	Commission	517 Rialto Building.
2317	Fowler, Charles I.	Fowler & Sterling	Commission Merchants	602 Royal Insurance Building.
5641	Fowler, George A.	George Fowler, Son & Co.	Packers	Kansas City, Mo.
3240	Francis, David B.	D. B. Francis & Bro. Commission Co.	Commission	204 N. 3d St., St. Louis, Mo.
8715	Francis, Edward	Freight Agent Allan Line	Transportation	113 La Salle St.
4600	Frazier, Frank P.	Bartlett, Frazier & Co.	Commission	204 Rialto Building.
529	Free, John A.		Teaming	125 West Ohio St.
5005	Freeman, Harry H.	M. M. Freeman & Co.	Commission	Room 74, 14 Pacific Ave.
15870	Freeman, Lemuel H.	With Boyd, Lunham & Co.	Commission	169 Jackson St.
4226	Freeman, M. M.	M. M. Freeman & Co.	Commission	Room 74, 14 Pacific Ave.
530	Freeman, Windsor P.	With H. W. Rogers & Bro	Commission	97 Board of Trade Building.
5118	French, Edgar		Commission	187 West Madison St.
3193	French, Sanford B.		Commission	Room 30, 189 La Salle St.
5005	Fretts, George W.	Watkins & Fretts	Hops and Grain	184 E. Washington St.
5451	Freund, Gustav	S. Oppenheimer & Co.	Butchers' Supplies	43 South Canal St.
5723	Friedman, Joseph N.	Friedman Manufacturing Co.	Neutral Lard Manufacturers	Union Stock Yards, Chicago.
536	Fritze, George	Leet & Fritze	Grain Commission	Room 44, 2-4 Sherman St.
5824	Frost, Frank S.	With A. W. Patterson & Co.	Commission	Room 36, 238 La Salle St.
5134	Frost, Henry C.		Broker	213 Rialto Building.
3695	Frost, John B.	J. B. Frost & Co.	Commission	48 Board of Trade Building.
4904	Fuhring, William A.		Brokerage	49 Commerce Building.
2301	Fuller, John Y.	Viles & Robbins	Packers	87 Board of Trade Building.
5173	Fyfe, Louis Rosse		Commission Merchants	630 Rialto Building.
5782	Fyfe, John L.	Snydacker, Fyfe & Co.	Commission Merchants	630 Rialto Building.
3622	Fyfe, William J.	Snydacker, Fyfe & Co.	Banking	Monroe and Dearborn Sts.
5837	Gage, Lyman J.	Free's First National Bank	Commission	Room 10, 126 Dearborn St.
1577	Gale, Daniel W.	With M. D. Stevers & Co.	Teaming	218 La Salle St.
5498	Gale, Harry E.		Commission	75 Market St.
551	Gallery, Daniel J.		Commission Merchant	499 Rookery Building.
4543	Gallup, O. D. S.	Daniel Gano & Son	Inspection and Weighing	813 Royal Insurance Building.
552	Gano, Daniel	Great Eastern F. F. Line	Transportation	25 Pacific Ave.
5392	Gantt, Ira W.	With Anglo-American Prov. Co.	Packers	60 Board of Trade Building.
1597	Gantzer, John J.	With H. J. Coon & Co.	Commission	Room 114, 10 Pacific Ave.
2193	Garcelon, Duncan D.		Commission	Room 64, 14 Pacific Ave.
4329	Garland, Theo. W.	Garland & Co.	Commission	

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5397 Garth, R. L.	Chicago City Railway Co.	Railway	2920 State St.
544 Gates, Albert	A. & H. Gates	Cooperage	205 La Salle St.
5308 Gates, Charles W.	Chicago White Lead & Oil Co.	Oil	Green and Fulton Sts.
3871 Gaylord, Albin P.	W. S. Gaylord & Co.	Commission	56 Board of Trade Building.
4717 Gaylord, E. L.	W. S. Gaylord & Co.	Commission	57 Board of Trade Building.
3480 Gaylord, William S.	W. S. Gaylord & Co.	Commission	57 Board of Trade Building.
556 Gaynor, John		Commission	12 Omaha Building.
5198 Gearhart, Levi C.	Geddes, Kirkwood & Co.	Commission	21 Imperial Building.
560 Geddes, Alexander	Geddes, Kirkwood & Co.	Commission	404 Royal Insurance Building.
561 Gehrke, Conrad	Gelst Bros.	Flour	110 Illinois St.
2906 Geist, George Frederick	Gelst Bros.	Flour and Feed	31st St. and Stewart Ave.
2128 Geist, John W.	With F. G. Logan & Co.	Flour and Feed	31st St. and Stewart Ave.
562 Geltsmacher, John T.	With Rumsey-Lightner & Co.	Commission	5 Board of Trade Building.
5801 Gerling, Adolph		Commission	13 Traders' Building.
3445 Germain, Charles C.	Pres't Chicago Grain Co.	Broker	81 Traders' Building.
3863 Gerstenberg, Adolph	Gerstenberg & Kroeschell	Grain	38 Traders' Building.
2701 Gerstenberg, Erich	With Rumsey-Lightner & Co.	Commission Merchants	84 Traders' Building.
5868 Gibbs, Henry C.		Grain Commission	14 Traders' Building.
4005 Gibson, Charles H.		Grain	708 Royal Insurance Building.
578 Giddings, Edward E.	E. E. Giddings & Co.	Commission	413 Royal Insurance Building.
2054 Gifford, Charles E.	C. E. Gifford & Co.	Commission	45 Board of Trade Building.
6252 Gifford, Charles E., Jr.	C. E. Gifford & Co.	Commission	45 Board of Trade Building.
2324 Gifford, Isaac O.	C. E. Gifford & Co.	Commission	45 Board of Trade Building.
5183 Gilbert, George	Henry D. Gilbert & Co.	Commission	128 Riato Building.
2877 Gilbert, Henry D.	Henry D. Gilbert & Co.	Packers	412-413 Riato Building.
5258 Gilbreath, W. S.	The Illinois Seed Co.	Seeds	15th and Johnson Sts.
5768 Gile, David H.	D. H. Gile & Co.	Grain and Provisions	226 La Salle St.
5681 Gilkison, J. G.	The N. E. Fairbank Company	Lard and Soaps	127 La Salle St.
574 Gillespie, William C. C.	With J. B. Rogan & Co.	Fire and Marine Insurance	60 Wabash Ave.
5574 Gillette, Henry R.	J. F. Gillette & Co.	Commission	635 Riato Building.
576 Gillette, James F.	With Linn & Dwight,	Commission	6-8 Sherman St.
5869 Gillick, Wm. M.		Elevators	5 Riato Building.
4739 Gilmore, James S.	Co-operative Wholesale Society	Pork Pack and Commission	Rook Island, Ill.
3434 Gledhill, John		Provisions	423 Produce Exchange, N. Y.
5896 Gobel, Charles		Hay and Grain	75th St. and Champlain Ave.

5386	Godman, J. R.	With Carrington, Hannah & Co.	Shippers	6 Sherman St.
5764	Golder, William A.		Real Estate	Room 419, Unity Building.
581	Gooch, George E.		Broker	317 Royal Insurance Building.
5241	Goodwin, Frank W.	J. G. Steever & Co.	Commission	108 Riato Building.
2997	Googins, David S.	With Chicago Packing & Provision Co.	Packers	67 Board of Trade Building.
4137	Gormly, John		Commission	104 Riato Building.
4998	Goeman, Guy F.	The N. K. Fairbank Company.	Lard Refining	56 Wabash Ave.
5718	Gourlie, John D. S.	With Sorbner, Crighton & Co.	Commission	338 Royal Insurance Building.
2943	Graham, Will.		Deceased.	
2989	Grannie, W. C. D.	President Atlas National Bank	Banking	94 La Salle St.
5694	Grassie, James	With Carson, Pirie, Scott & Co.	Dry Goods	Adams and Franklin Sts.
5391	Graves, H. E.	National Despatch F. F. Line.	Transportation	31 Pacific Ave.
3022	Gray, Allen			Suspended.
2949	Gray, Henry C.	H. C. Gray & Co.	Commission	Room 46, 9 Sherman St.
4241	Grooley, Samuel H.		Commission Merchant	517 Riato Building.
601	Green, Augustus W.	Irwin, Green & Co.	Commission	130 Riato Building.
5808	Green, George S.		Grain	
5384	Green, Samuel H.	With J. F. Harris & Co.	Commission	6-8 Sherman St.
4236	Greene, William N.	With Boyden & Co.	Insurance	108 Dearborn St.
3037	Greenebaum, Henry			123 Market St.
2375	Greenebaum, Joseph M.		Commission	Room 613, 218 La Salle St.
2126	Gregg, Charles O.		Commission	56 Traders' Building.
3732	Gregg, Joseph	Gregg, Ervin & Co.	Commission	Room 613, 218 La Salle St.
604	Gregg, William M.	W. M. Gregg & Co.	Commission	600 W. Monroe St.
613	Gregory, Walter D.		Packers	67 Board of Trade Building.
5535	Gregson, William L.	Asst. Sec'y Chicago Pkg. & Prov'n. Co.	Commission	16 Omaha Building.
2796	Greig, Thomas	Greig & Wolf	Flour and Feed	78-82 West Erie St.
2797	Grinsell, Frederick		Railroad	223 La Salle St.
5463	Griswold, W. P.	Con't Agt., Michigan Central R. R.	Commission	228 La Salle St.
4705	Gubbins, William D.	B. Curtis & Co.	Maltsters	1107 Tacoma Building.
4491	Guckenhimer, Joseph	The W. H. Purcell Co.	Railroad	212 La Salle St.
5723	Gulick, Geo.	With Baltimore & Ohio R. R. Co.	Grain Dealers	Room 71, 240 La Salle St.
5651	Gunderson, Chas. J.	Warner & Giffin	Flour and Feed	Paw Paw, Lee Co., Ill.
4988	Guffin, Washington I.		Mating	113 North Clinton St.
5570	Hadfield, A. W.	Hadfield & Co.	Commission	Bliss and Hickory Sts.
4056	Haines, Geo. W.			
5871	Hales, Burton F.	Pres't Bemis & Curtis Mating Co.		
635	Hall, Albert			
2888	Hall, Ford P.			600 Royal Insurance Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
4764 Hall, Herman J.....	With F. G. Logan & Co.....	Commission.....	5 Board of Trade Building.
4170 Hall, Lorenzo E.....	With Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
641 Hallam, Thomas W.....	.....	.....	408 Riato Building.
4967 Hallett, Charles S.....	Wier & Hallett.....	Grain Commission.....	220 Produce Ex., N. Y. City.
4830 Halsted, Joseph.....	With H. A. Streeter's Globe Iron Wks	Iron Works.....	35-41 Indiana St.
1863 Hambleton, Joseph W.....	.....	.....	231 Warren Ave.
677 Hamill, Charles D.....	Vice-President Corn Exchange Bank	Commission.....	73 Board of Trade Building.
2270 Hamill, Ernest A.....	.....	Banking.....	Rookery Building.
4298 Hamill, Robert W.....	.....	Commission.....	73 Board of Trade Building.
5315 Hamlin, George J.....	J. L. Ball & Co.....	Commission.....	1165 Rookery Building.
4304 Hamlin, John A.....	Hamlin's Wizard Oil Co.....	Oil.....	21 La Salle St.
3271 Hamlin, William.....	The American Glucose Co.....	Manufacturing.....	Buffalo, N. Y.
4290 Hammond, C. Granville.....	.....	Stock Broker.....	2-4 Sherman St.
5766 Hammond, Walter J.....	Cashier National Bank of Illinois.	Banking.....	115 Dearborn St.
3517 Hammond, William A.....	.....	Brokerage.....	2333 Wabash Ave.
617 Hancock, Charles D.....	Carrington, Hannah & Co.....	Commission Merchants.....	6-8 Sherman St.
2558 Hannah, John S.....	Carrington, Hannah & Co.....	Commission Merchants.....	6-8 Sherman St.
3194 Hannah, Thomas C.....	New England Mills.....	Milling.....	145-147 West Lake St.
651 Hanson, Franklin S.....	Beers & Hanson.....	Commission.....	304 Omaha Building.
4431 Hanson, Frederick P.....	.....	Commission.....	.....
2400 Harbach, George H.....	Phoenix Insurance Co.....	Insurance.....	100 Washington St.
5721 Harbeck, Eugene.....	With Chicago Packing & Prov. Co	Packers.....	67 Board of Trade Building.
5623 Hardy, H. Florville.....	.....	Commission.....	Room 20, 175 Dearborn St.
5797 Hare, Joseph O.....	King & Harlow.....	Commission.....	10 Riato Building.
3161 Harlow, Frank.....	Chicago & Pacific Elevator Co	Elevators.....	218 La Salle St.
4128 Harper, William H.....	.....	.....	1015 North Clark St.
4799 Harrah, W. C.....	A. C. Buell & Co.....	Commission.....	82 Board of Trade Building.
5117 Harris, David H.....	J. F. Harris & Co.....	Grain.....	1 Board of Trade Building.
5345 Harris, J. F.....	With Anglo-American Prov. Co.....	Provisions.....	60 Board of Trade Building.
5380 Harrison, James W.....	With Counselman & Day.....	Commission.....	240 La Salle St.
2381 Harrison, Noah P.....	W. B. Mumford & Co.....	Commission.....	818 Royal Insurance Building.
5707 Harsh, Isaiah O.....	.....	.....	.....
654 Hart, Alvin P.....	With L. N. A. & C. Ry. Co.....	Transportation.....	222 Clark St.
5665 Hart, Geo. A.....	With Swift & Company.....	Packers.....	Union Stock Yards, Chicago, Ill.
5629 Hartwell, D. Edwin.....	.....	.....	.....

2634	Harvey, Sebastian A	Geo. C. Clarke & Co.	Insurance	161-163 La Salle St.
2722	Harvey, William P	Wm. P. Harvey & Co.	Commission Merchants	365 North St., Baltimore, Md.
4943	Harvey, William S	Washington Butcher's Sons	Pork Packers	146 N. Front St., Philadelphia, Pa.
2810	Hatch, John C	J. C. Hatch & Co	Commission	113 Traders' Building.
1888	Hately, John Craig	Hately Bros	Packing	909 Royal Insurance Building.
3856	Hately, Walter C	Hately Bros	Packing	909 Royal Insurance Building.
5079	Hathaway, Henry	With Weare Commission Co.	Commission	230 Insurance Exchange Bldg.
658	Hathaway, Josiah L		Coal	88 Market St.
3418	Haughey, Charles T	Wright & Haughey	Commission	120 Riato Building.
3997	Hawley, Robert P	Hawley and Hendenhime	Commission	Galveston, Tex.
5763	Hay, John C			
3331	Hayde, James	James Hayde & Co	Commission Merchants	404 Riato Building.
690	Hayden, Horatio H	H. H. Hayden & Son	Salt and Commission	218 La Salle St.
5166	Haydon, W. J	With Weare Commission Co.	Commission	218 La Salle St.
3385	Hazelhurst, Andrew		Commission	505 Riato Building.
5314	Hazelhurst, Hamilton		Broker	12 Sherman St.
4284	Hazelhurst, Samuel, Jr			
5687	Head, W. J	With Geo. Bullen & Co.	Malting	12 Kent Building.
2984	Healy, James T	Healy & Co	Provisions	Cor. St. Clair and Illinois Sts.
4087	Heath, Charles A	With The Albert Dickinson Co.	Seeds	Union Stock Yards, Chicago, Ill.
5311	Hefron, Arthur D	With The Albert Dickinson Co.	Seeds	115-119 Kinzie St.
5794	Heinehlmer, Edward L	P. J. Goodhart & Co.	Stock Brokers	16th and Clark Sts.
682	Hellman, George A		Commission Merchant	239 La Salle St.
5072	Hellman, George A., Jr	With Geo. A. Hellman	Commission Merchant	511 Riato Building.
701	Helm, Daniel T	With W. M. Egan	Vessel Agent	511 Riato Building.
5610	Helmer, A. J		Commission	11 Board of Trade Building.
2179	Helmholz, August C		Commission	Cisena Park, Ill.
4977	Helmholz, Fredrick E. T	Helmholz & Remick	Commission	82 Traders' Building.
686	Hennelgarn, Henry	H. Hennelgarn & Co.	Commission	82 Traders' Building.
5204	Hempstead, Frank	Lackawanna Transportation Co.	Produce Commission	201 Kinzie St.
688	Henderson, Andrew M		Transportation	127 South Market St.
3519	Henderson, Charles M	C. M. Henderson & Co	Commission Merchant	30 Riato Building.
4962	Henderson, Harry J	With A. M. Henderson	Boots and Shoes	Cor. Adams and Market Sts.
5689	Hendricks, Robert J	Miller, Hendricks & Co.	Commission Merchant	80 Riato Building.
4302	Henrotin, Charles		Packers	53 West Jackson St.
5168	Henry, Eugene J	Lehigh Valley Transportation Co.	Banker and Broker	169 Dearborn St.
4640	Hentz, Henry	Henry Hontz & Co	Transportation	406 North Water St.
5293	Hereley, Michael H	Hereley Bros. Commission Co.	Cotton and Commission	20 William St., New York City.
5698	Hereley, Wm. M.		Commission	428-448 North Halsted St.
5846	Herold, Louis N	With J. F. Harris & Co.	Flour and Feed	180-162 East Chicago Ave.
			Commission	1 Board of Trade Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5688 Herriman, Morris M.	Vornberger, Hirsch Co. (Ltd.)	Grain and Flour Exporter.	57-58 Wheeler Building.
5720 Hertz, Adolph H.	With Ernest Hess.	Butchers' Supplies	610 W. 39th St., New York.
5518 Hess, Charles E.		Grain Shipping.	32 Commerce Building.
686 Hess, Ernest	American Brewing Co	Grain Shipping.	32 Commerce Building.
5323 Heesert, Gustav, Jr.		Brewing	922 North Ashland Ave.
697 Heth, Henry S.		Commission	31 Traders' Building.
4709 Heth, James Britton.	With W. W. Hunter.	Commission	31 Traders' Building.
5686 Heulsler, Thomas A.	The Northern Trust Co.	Grain.	64 Board of Trade Building.
5378 Heurtley, Arthur.	With Eckhart & Swan	Banking	Chamber of Commerce Bldg.
4425 Hewett, William W.		Millers	66 North Canal St.
3509 Hibbard, Elias W.			Missouri Valley, Iowa.
2129 Hibbard, Elisha C.	Hibbard & Co.	Commission	46 Board of Trade Building.
2816 Hibbard, Fred A.	F. A. Hibbard & Co.	Commission	7 Rialto Building.
711 Hickox, Phlander	A. M. Wright & Co	Commission	53 Wheeler Building.
712 Higgle, James L.	Pres't V. O. T. Co.	Vessels and Towing	240 South Water St.
5504 Higgins, E. M.	With Armour Elevator Co.	Grain	Cor. La Salle and Adams Sts.
713 Higgins, George W.	Geo. W. Higgins & Co	Packers	412 Rialto Building.
3336 Higgins, Hiram	West, Andrews & Co	Commission	715 Royal Insurance Building.
4381 Hildebrand, Eugene		Commission	341 Bookery Building.
714 Hill, Charles E.	C. E. Hill & Co	Commission	703 Rialto Building.
6276 Hill, Edward H.	Fitchburg Elevator Co.	Elevator	512 Rialto Building.
3678 Hill, Frederick A.			28th St. and Stewart Ave.
4198 Hill, Howard A.	H. A. Hill & Co	Commission	115 Monroe St.
3452 Hill, John, Jr.	McCourtie, Hill & Co	Commission	512 Rialto Building.
4165 Hill, John J.	Hill Bros. & Co.	Commission Merchants	53 Board of Trade Building.
5170 Hills, Charles F.	Wright & Hills Linseed Oil Co	Oil	21 Commerce Building.
4983 Hillabrant, Wills D.	With Rosenbaum Bros	Commission Merchants	Lumber and 22d Sts.
2632 Hinckley, Samuel T.		Commission Merchants	77 Board of Trade Building.
2623 Hind, James	With Walker & Co.	Commission	8 Wabash Ave.
721 Hitchcock, Alexander B.		Commission	23 Pacific Ave.
4041 Hoag, William G.	T. C. Hoag & Co.	Banking and Groceries	Norfolk, Va.
726 Hoagland, Andrew J.			401 Davis St., Evanston, Ill.
729 Hobbs, J. B.			62 Board of Trade Building.
8710 Hodges, Edward C.	Emery & Hodges.	Banking and Brokerage.	97 Washington St.
			53 State St., Boston, Mass.

732	Hodson, John R.	Geo. A. Wells	Commission Merchant.	240 La Salle St.
2599	Hofmann, Gustav	With E. A. Beach & Co.	Malting and Elevator.	922 North Ashland Ave.
5675	Hofmann, Gustav T.		Commission.	92 Board of Trade Building.
3078	Holden, Henry P.		Commission.	Room 86, 162 La Salle St.
735	Holley, Lyman G.		Commission.	413 Royal Insurance Building.
5301	Holmberg, Charles G.	With National Linseed Oil Co.	Flaxseed.	999 Rookery Building.
2991	Holmes, Irs.	With Thomas Bennett & Co.	Real Estate	2400 Wabash Avenue.
4915	Holtlander, E. S.	With F. G. Logan & Co.	Commission.	66 Board of Trade Building.
5100	Hood, Thomas C.	With A. & J. Shaw & Co.	Commission.	5 Board of Trade Building.
4378	Hood, William		Broker.	19 Mailer's Building.
4406	Hoon, John M.		Commission.	211 Rialto Building.
5353	Hooper, J. K.	With Irwin, Green & Co.	Commission.	126 Rialto Building.
741	Hopkins, Erwin		Commission.	Wilber, Neb.
5949	Hopkins, Frederick H.	With Booge Commission Co.	Groceries.	20-23 Gaß Building.
2940	Horner, Isaac.	Henry Horner & Co.	Commission.	78-83 West Randolph St.
5085	Horton, Frederic		Banking and Commission.	3 Board of Trade Building.
3527	Horton, Harry L.	H. L. Horton & Co.	Commission.	56 Broadway, New York City.
4697	Hotchkiss, F. E.	With Schwartz, Dupree & Co.	Commission.	134 Rialto Building.
749	Hough, Walter C.		Commission.	3 Board of Trade Building.
751	Hovey, Augustus H.		Printers and Publishers.	Morgan Park, Ill.
2807	Hovey, Walter A.	Howard, Bartels & Co.	Commission.	Board of Trade.
760	Howard, B. Frank.	With C. C. Moeller & Co.	Commission.	29 Sherman St.
5086	Howard, Edward K.	Howe & Co.	Commission.	Gaß Building.
5312	Howe, Charles.		Transportation.	Room 83, 4 Sherman St.
753	Howe, Charles M.	Gen'l Agent Chicago & G. T. R. E. Co.	Grain.	69 Board of Trade Building.
754	Rowe, Frederick A.	L. M. Tyler & Co.	Commission Merchants.	338 Home Insurance Building.
5356	Howe, James T.	J. C. Howell & Co.	Superintendent.	643 Rialto Building.
757	Howell, John C.		Commission.	405 Rialto Building.
756	Hoves, Allen.	With Lamson Bros. & Co.	Commission.	Cor. Clark and Fifteenth Sts.
5531	Hoxey, E. F.	John N. Hubbard & Co.	Broom Corn.	6 Board of Trade Building.
4084	Hubbard, Daniel B.	With Tim & Co.	Real Estate, Mortgage and Law offices.	First National Bank.
5946	Hubbard, John N.		Malting.	125 Kinzie St.
2507	Huehberger, Jacob O.	L. C. Huck Malting Co.	Ocean Steamers.	70 and 72 West 34th St., New York City.
768	Huck, Louis C.	Henderson Bros.	Provision Broker.	Cor. Canal and Eighteenth Sts.
5185	Hudson, Wm. J. G.		Commission.	72 La Salle St.
2676	Huffman, Reuben M.		Commission.	4 Sherman St.
1916	Hulburd, Charles H.		Commission.	47 Board of Trade Building.
2138	Hull, William L.		Packers.	413 Chamber of Commerce, St. Louis, Mo.
5622	Hunt, Geo. W.	With Armour & Co.		205 La Salle St.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5365 Hunt, Ralph H.	With Howe & Co.	Commission.	58-59 Brother Jonathan Bldg.
3296 Hunter, Charles L. ....	.....	Commission.	7 Maller's Building.
3004 Hunter, Edward S.	E. S. Hunter & Co.	Commission.	817 Royal Insurance Building.
780 Hunter, Geo. A. ....	.....	Produce Exporting	88 Wheeler Building.
4978 Hunter, Hugh D.	With Wm. E. Webbe & Co.	Commission.	807 Royal Insurance Building.
4985 Hunter, J. M.	J. M. Hunter & Co.	Commission.	64 Commerce Building.
5397 Hunter, Thomas B. ....	.....	Seeds.	7 Maller's Building.
3766 Hunter, Thomas M.	With The Albert Dickinson Co.	Grain Shipping.	115-119 Kinzie St.
2428 Hunter, W. W. ....	.....	.....	64 Board of Trade Building.
5216 Hunter, Wm. W. ....	.....	Elevator	Deceased.
5784 Hurlbut, Harmon.	With Geo. A. Seaverns. ....	.....	137 Rialto Building.
774 Hurlbut, Joseph H. ....	.....	Commission Merchants	74 Traders' Building.
4479 Husted, L. N.	Lake Shore & Michigan Southern Ry.	Transportation	510 Rialto Building.
5835 Hutchins, C. M. ....	.....	.....	142 Van Buren St.
777 Hutchinson, Benjamin P. ....	.....	Banking	Rookery Building.
778 Hutchinson, Charles L.	President Corn Exchange Bank	Transportation	180 Jackson St.
5541 Hyland, John J. ....	.....	.....	.....
4240 Ingalls, Fred A.	F. A. Ingalls & Co.	Commission.	100 Rialto Building.
5467 Inglis, P. I.	Hoosac Tunnel Line	Transportation	108 Royal Insurance Building.
785 Inglis, Thomas. ....	.....	.....	8 Custom House Square, Montreal, Canada.
5378 Ireland, S. R.	Commercial Express F. F. Line.	Railroad	29 Pacific Avenue.
5308 Irvine, Wm. ....	.....	Commission	10 Rialto Building.
2888 Irwin, Charles D.	Irwin, Green & Co.	Commission	130 Rialto Building.
786 Irwin, David W.	Irwin, Green & Co.	Commission	130 Rialto Building.
5579 Irwin, W. E. ....	.....	.....	Morton Park, Ill.
5387 Ives, William. ....	.....	Broker.	8 Board of Trade Building.
4999 Jackson, Darius C. ....	.....	.....	228 La Salle St.
5723 Jackson, David I.	McPherran, Martin & Jackson	Commission	232 Rialto Building.
2888 Jackson, Horace.	Mayo, Groff & Co.	Jewelers.	189 State St.
2985 Jackson, Howard B.	Jackson Bros. & Co.	Brokers.	226-228 La Salle St.
2081 Jackson, William S.	Jackson Bros. & Co.	Brokers.	226-228 La Salle St.
785 James, Frederick S.	F. S. James & Co.	Insurance.	174 La Salle St.

3533	James, William F.	.....	With Braun & Fitts	.....	Oleomargarine	.....	232 Rialto Building.
5645	Jelke, John F.	.....	Geo. R. Jenkins & Co.	.....	Oil Merchants	.....	187 No. Union St.
5059	Jenkins, George B.	.....	Nye & Jenks Grain Co.	.....	Grain	.....	12-14 Franklin St.
6983	Jenks, James M.	.....	.....	.....	.....	.....	617 Rialto Building.
801	Jennings, Rouben S.	.....	.....	.....	.....	.....	104 Rialto Building.
5089	Jennings, Rufus P.	.....	.....	.....	Commission	.....	116 Rialto Building.
802	Jennison, Charles H.	.....	.....	.....	Commission and Grain	.....	240 South Water St.
4091	Jennison, George B.	.....	Jennison & Co.	.....	Wholesale and Retail Hardware	.....	Bay City, Michigan.
2968	Jernegan, Charles	.....	.....	.....	Broker	.....	Room 13, 12 Sherman St.
2380	Jevne, Christian	.....	.....	.....	Groceries	.....	110-112 Madison St.
5739	Johns, W. A.	.....	With Sam'l E. Dunham & Co.	.....	Provisions	.....	323 Rialto Building.
5430	Johnson, Frank C.	.....	.....	.....	Commission	.....	216 No. 23d St., Omaha, Neb.
3532	Johnson, Frank H.	.....	With T. M. Baxter & Co.	.....	Grain and Hay	.....	40 Board of Trade Building.
5166	Johnson, P. G.	.....	.....	.....	.....	.....	74 36th Street.
808	Johnson, Sydney B.	.....	.....	.....	Commission	.....	66 Board of Trade Building.
5828	Johnson, William A.	.....	With Thomas Bennett & Co.	.....	Commission	.....	59 Board of Trade Building.
800	Johnson, Willis F.	.....	W. F. Johnson & Co.	.....	Commission	.....	Rialto Building.
1917	Johnston, George B.	.....	J. A. Edwards & Co.	.....	Wholesale Bags and Bagging	.....	182 Jackson St.
4982	Johnston, William J.	.....	.....	.....	Commission	.....	6 Board of Trade Building.
5324	Jones, Ashley O.	.....	With Lamson Bros. & Co.	.....	Commission	.....	4 Rialto Building.
5469	Jones, B. D.	.....	.....	.....	.....	.....	Albuquerque, New Mexico.
813	Jones, Benjamin L.	.....	.....	.....	Commission	.....	Board of Trade Building.
4053	Jones, Charles E.	.....	Noble Jones	.....	Provisions and Grain Brokers	.....	918 Royal Insurance Building.
3654	Jones, Edward S.	.....	Joseph Jones & Son	.....	Commission	.....	61 Traders' Building.
815	Jones, Edward W.	.....	With Lamson Bros. & Co.	.....	Commission	.....	6 Board of Trade Building.
4444	Jones, Edwin L.	.....	With Linn & Dwight	.....	Elevators	.....	5 Rialto Building.
2954	Jones, John H.	.....	J. M. W. Jones Stationery and Pkg. Co.	.....	Stationery and Printing	.....	78 Sherman St.
3901	Jones, Judson M. W.	.....	With Erie Despatch	.....	Fast Freight Line	.....	10-12 Pacific Ave.
5883	Jones, Milton	.....	.....	.....	Commission	.....	1 Board of Trade Building.
1915	Jones, Nathaniel S.	.....	.....	.....	Grain Commission	.....	918 Royal Insurance Building.
2546	Jones, Noble	.....	Jones & Stiles	.....	Commission	.....	54 Traders' Building.
1980	Jones, William	.....	.....	.....	.....	.....	Suspended.
886	Junker, Anton	.....	.....	.....	.....	.....	.....
887	Kadiak, Leopold J.	.....	.....	.....	Commission	.....	44 Beethoven Place.
2760	Kammerer, Frank G.	.....	F. G. Kammerer & Co.	.....	Flour and Feed	.....	518 Rookery Building.
4522	Kansler, Charles	.....	.....	.....	Flour and Feed	.....	309 West Polk St.
5614	Karstens, Henry J.	.....	Lafrantz & Karstens	.....	Flour and Feed	.....	299 East Kinzie St.
4278	Karstens, John J.	.....	.....	.....	Flour and Feed	.....	177 West Harrison St.
5390	Kasuba, Charles W. L.	.....	With Wm. Bigelow & Co.	.....	Commission	.....	22 Chamber of Commerce, Milwaukee, Wis.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
831 Keeler, Joseph B.	Edison Keith & Co.	Hats, etc.	Suspended.
833 Keith, Edison	J. G. Keith & Co.	Vessel Agents	Cor. Wabash Ave. & Monroe St.
2967 Keller, John G.	With H. F. Dousman.	Grain	Rialto Building.
5553 Keller, John J.			504 Rialto Building.
3970 Kellogg, Allison G.		Adjuster of Marine Losses.	Suspended.
838 Kellogg, James B.		Stock Farming	Room 3, 12 Sherman St.
4048 Kellogg, Henry B.		Commission.	Ranney, Kenosha Co., Wis.
4968 Kellogg, Lyman L.	L. L. Kellogg & Co.	Commission	101 Rialto Building.
2723 Kellogg, Oro George.	With L. C. Platt & Co.	Commission	75 Board of Trade Building.
2874 Kelly, Robert H.		Attorney at Law	304 Home Insurance Building.
8240 Kelsey, C. M.	With Merrill & Lyon	Commission	88 Board of Trade Building.
3987 Kemper, William	Kemper & Bro.	Flour and Feed.	663-665 Halsted St.
5116 Kempner, Adolph	With W. G. Press & Co	Commission	24 Sherman St.
5332 Kendall, Albert O.		Commission	615 Rialto Building.
4868 Kennedy, J. B.		Stocks and Commission	Louisville, Ky.
2987 Kennett, Francis J.	Kennett, Hopkins & Co.	Commission.	1 Board of Trade Building.
5156 Kenney, John.	With Nash, Wright & Co.	Commission.	517 Rialto Building.
840 Kent, Sidney A.		Commission.	189 La Salle St.
841 Kent, Thomas		Provision Exporter	35 Wheeler Building.
4447 Keogh, John W.	With Wm. H. Keogh	Commission	13 Michigan Ave.
842 Kerby, James		Grain and Provision Broker.	3 Rialto Building.
843 Kerfoot, Charles A.	Charles A. Kerfoot & Co	Real Estate.	93 Washington St.
4823 Kern, Adolph L.	Eagle Flouring Mills.	Flour Millers	Milwaukee, Wis.
3741 Kersten, Gustav F.	With Rosenbaum Bros.	Commission.	77 Board of Trade Building.
2962 Kidder, Henry M.		Commission.	15 Board of Trade Building.
5327 Kidston, James		Commission.	625 Rialto Building.
5708 Kimberly, Sam'l A.		Grain	505 Rialto Building.
867 King, Charles B.		Commission	2827 Wabash Ave.
865 King, James C.		Commission	226 La Salle St.
5557 King, John A.	Fort Dearborn National Bank	Banking	157 Dearborn St.
2888 King, Melvin	King & Harlow	Commission	10 Rialto Building.
860 King, Urie.	A. S. White & Co.	Grain and Provisions	309 Royal Insurance Building.
5676 King, Henry W.	King & Ridgway	Real Estate.	167 Dearborn St.
4681 Kinsey, John.	Kinsey & Co.	Commission	125 Michigan St.
4651 Kirk, John B.	American Exchange National Bank.	Banking	Cor. Dearborn and Jackson Sts.

898	Kirkwood, William.....	Geddes, Kirkwood & Co.	Commission	402 Royal Insurance Building.
899	Kitchell, Frank J.....	With Swift & Company.....	Packers.....	Union Stock Yards, Chicago, Ill.
900	Kittle, Burton L.....	With Milmine, Bodman & Co.	Commission.....	70 Board of Trade Building.
901	Kline, Aaron.....		Commission.....	205 Riato Building.
902	Knab, Geo. D.....		Commission.....	40 Wheeler Building.
903	Knapp, Almeron K.....	With Norton & Worthington.....	Commission.....	918 Royal Insurance Building.
904	Kneller, G. St. John.....	Knocke & Groll.....	Milling.....	3 Board of Trade Building.
905	Knocke, Herman C.....		Commission.....	Halsted and Superior Sts.
906	Kohlhammer, Robert W.....	Kohn & Co.	Commission.....	95 Board of Trade Building.
907	Kohn, William M.....	Kopf, John V.....	Banking.....	315 No. 4th St., St. Louis, Mo.
908	Kopf, John V.....	With The Albert Dickinson Co.	Grain and Hay.....	445-447 Center Ave.
909	Krisba, Frank.....	Gerstenberg & Kroeschell.....	Seeds.....	115 Kinzie St.
910	Kroeschell, William L.....	Julian Kune & Co.....	Commission Merchants.....	34 Traders' Building.
911	Kune, Julian.....		Barley and Malt.....	703 Riato Building.
912	Labagh, Reginald H.....	Lafrentz & Karstens.....	Flour and Feed.....	Irving Park, Ill.
913	Lafrentz, H. Nicholas.....	F. A. Laidley & Co.....	Pork Packers.....	259 E. Kinzie St.
914	Laidley, Frederick A.....		Grain.....	61 Water St., Cincinnati, Ohio.
915	Lake, Charles E.....	With Bartlett, Frazier & Co.	Commission.....	331 West Monroe St.
916	Lake, William H.....		Commission.....	204 Riato Building.
917	Lally, John.....	King & Lamb.....	Flour, etc.....	161 South Water St.
918	Lamb, Francis M.....	Lambros Bros. & Co.....	Livery Stable.....	14 Fifth Ave.
919	Lamb, Joseph.....	Lambros Bros. & Co.....	Commission.....	133 Michigan Ave.
920	Lamson, Lorenzo J.....	Lane, William H.....	Commission.....	6 Board of Trade Building.
921	Lamson, S. Warren.....	Spitz, Landauer & Co.....	Commission.....	6 Board of Trade Building.
922	Lane, William H.....	With Gee Bros.....	Wholesale Clothing.....	15 Board of Trade Building.
923	Landauer, Herman.....	Lansing, Odell E.....	Teaming.....	152 Market St.
924	Landin, John.....	Lasler, Timberlake & Co.....	Commission.....	202 Kinzie St.
925	Lansing, Odell E.....	With Lewis G. Tewksbury.....	Banker.....	Suspended.
926	Lasler, David S.....	Plant & Company.....	Commission Merchants.....	6-8 Sherman St.
927	Lathrop, L. L.....	Mgr. Wright & Lawther Oil & Lead W'ks	Commission Merchants.....	50 Broadway, New York City.
928	Latta, W. Jack.....	Robert Law & Co.....	Linseed Oil.....	Goshen, Ind.
929	Laughery, R. J.....	First National Bank.....	Coal.....	214 Riato Building.
930	Lausten, Andrew C.....	Peter Wright & Sons.....	Transportation.....	33-45 W. Polk St.
931	Law, Robert.....	Hannah, Lay & Co.....	Lumber.....	225 Dearborn St.
932	Lawrence, Charles H.....		Brokerage.....	Suspended.
933	Lawrence, Edward F.....			164 Dearborn St.
934	Lawrence, William E.....			Room 32, 2 Sherman St.
935	Lay, Albert Tracy.....			623 Chamber of Commerce Bldg.
936	Leadbeater, William J.....			616 Royal Insurance Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
3794 Leask, Arthur.....	With Baldwin & Farnum.....	Commission.....	8 Board of Trade Building.
3806 Lederer, Nathan.....	.....	.....	604 Rialto Building.
3155 LeDuc, Alphonse.....	.....	Commission.....	6 Board of Trade Building.
2657 Lee, Charles S.....	.....	Commission.....	16 Pacific Ave.
4070 Lee, Charles W.....	.....	Commission.....	93 Board of Trade Building.
5801 Leeming, Charles W.....	Partridge & Leeming.....	Commission.....	13 Board of Trade Building.
5894 Leeming, Frank Henry.....	Partridge & Leeming.....	Commission.....	13 Board of Trade Building.
918 Leet, John M.....	Leet & Fritze.....	Grain Commission.....	Room 44, 24 Sherman St.
919 Lofens, Thies J.....	.....	.....	78 La Salle St.
921 Letter, Leviz.....	.....	.....	81 South Clark St.
3894 Leland, Edward F.....	Ward & Leland.....	Commission.....	74 Board of Trade Building.
924 Leopold, Samuel F.....	Leopold & Austrian.....	Transportation.....	Cor. Rush & North Water Sts.
5810 Lester, Charles H.....	With Armour & Co.....	Elevator.....	235 La Salle St.
3523 Lester, Henry V.....	H. V. Lester & Co.....	Commission.....	126 Rialto Building.
4536 Leszynsky, Edward G.....	E. G. Leszynsky & Co.....	Commission.....	623 Rialto Building.
2994 Le Vally, Jonathan R.....	.....	Grain and Provisional.....	317 Royal Insurance Building.
Lewis, Abner M.....	A. M. Lewis & Co.....	Wool.....	141-143 Kinzie St.
4133 Lewis, Aug. I.....	Pope & Lewis.....	Commission.....	220 Western Union Building.
926 Lewis, Isaac J.....	.....	Insurance.....	114 La Salle St.
5843 Lewis, Thornton.....	C., C., C. & St. L. Ry.....	Railroad.....	134 Van Buren St.
5831 Libal, Joseph.....	.....	Grain and Hay.....	Brown St. and 18th Place.
931 Libby, Arthur A.....	Libby, McNeill & Libby.....	Packing.....	Union Stock Yards, Chicago, Ill.
932 Libby, Charles P.....	Libby, McNeill & Libby.....	Printers and Publishers.....	Union Stock Yards, Chicago, Ill.
1890 Lichtenberger, Charles, Jr.....	Howard, Bartels & Co.....	Commission.....	28 Sherman St.
1926 Lightner, Milton C.....	Rumsey, Lightner & Co.....	.....	14 Traders' Building.
935 Lincoln, David H.....	.....	.....	Deceased.
2396 Lindblom, Robert.....	Robert Lindblom & Co.....	Commission.....	118 Rialto Building.
5480 Linderholm, John.....	.....	.....	46 Board of Trade Building.
2313 Lindgren, John R.....	Haugan & Lindgren.....	Banking.....	Cor. La Salle and Lake Sts.
2366 Lindman, John J.....	.....	.....	56 Board of Trade Building.
4044 Lindman, Oscar F.....	.....	.....	74 Board of Trade Building.
5706 Linebarger, Joseph O.....	.....	.....	13 Board of Trade Building.
3266 Linker, William.....	.....	.....	St. Paul, Minn.
939 Linn, William R.....	Linn & Dwight.....	Elevators.....	5 Rialto Building.
5773 Livingston, John Louis.....	.....	Coal, Wood, Hay and Feed.....	126 South Desplaines St.

5363	Livingston, Louis	I Livingston & Son	Flour and Grain	508 State St.
5566	Lobdell, E. L.	Lobdell, Farwell & Co.	Commission	215 Dearborn St.
5575	Looker, Herman		Commission	Planagan, Ill.
5583	Loewenthal, Julius W.	International Bank	Banking	Security Building.
5227	Logan, Frank G.	F. G. Logan & Co.	Commission	4-5 Board of Trade Building.
5670	Logan, Theron	With F. G. Logan & Co.	Commission	4-5 Board of Trade Building.
949	Lombard, Isaac G.	Pres't National Bank of America	Banking	Cor. La Salle & Washington Sts.
930	Long, M. David		Grain	Rialto Building.
5350	Long, W. H.	Baldwin & Farnum	Commission	8 Board of Trade Building.
2487	Lord, Edward A.	Edw. A. Lord & Co.	Commission	612 Rialto Building.
4080	Lord, Alonzo B.	With Edw. A. Lord & Co.	Commission	612 Rialto Building.
954	Low, William H.	With Scribner, Crighton & Co.	Commission	338 Royal Insurance Building.
4981	Lowitz, Ellick			49 Commerce Building.
4844	Lowry, Thomas W.			Deceased.
3711	Ludlam, Joseph S.		Manufacturer	Lowell, Mass.
4019	Ludlow, Fred D.	F. D. Ludlow & Co.	Commission	51 Commerce Building.
5638	Lunham, R. T. C.	Boyd, Lunham & Co.	Commission	91b Royal Insurance Building.
4430	Lunt, Orrington			13 Reaper Block.
4933	Lybrand, Jacob W.			Richland Center, Wis.
901	Lyke, John W.			1175 Wilcox Ave.
3853	Lyle, Hugh	Lynch Bros.	Broker	Room 18, 229 La Salle St.
902	Lynch, Andrew M.		Commission	208 South Water St.
4231	Lynch, John A.	Pres't National Bank of the Republic	Banking	Cor. La Salle and Quincy Sts.
903	Lynch, John B.	Lynch Bros.	Commission	208 South Water St.
904	Lynch, Thomas			Deceased.
4990	Lynch, Thomas, Jr.		Maltster	Schiller and Astor Sts.
1976	Lyon, John B.	Lyon & Co.	Commission	12 Sherman St.
2779	Lyon, Richard S.	Merrill & Lyon	Shipping and Commission	88 Board of Trade Building.
4454	McAuley, James D.			Deceased.
5476	McAvoy, Charles P.	McAvoy Brewing Co.	Brewers	2249 South Park Ave.
5611	McBirney, Hugh	National Lead Co.	White Lead and Oil	419 Home Insurance Building.
5274	McBride, John P.	With Counselman & Day	Commission	240 La Salle St.
5446	McCabe, Wm. P.	Pittsburgh, Cin., Chicago & St. L. R. R.	Transportation	14-16 Pacific Ave.
3454	McCampbell, Amos G.			Suspended.
971	McCarthy, Daniel J.			172 Oak St.
5062	McClean, Samuel A., Jr.	With Anglo-American Provision Co.	Packers	60 Board of Trade Building.
2861	McCleary, Byron J.		Commission	302 Omaha Building.
4111	McCurdy, George L.		Insurance	808 Royal Insurance Building.
5169	McComb, James J.	With F. G. Logan & Co.	Commission	5 Board of Trade Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3144 McCormick, Cyrus H., Jr.			323 Wabash Ave.
2121 McCormick, William G.			Chicago Club.
2382 McCourtie, Arnold B.	McCourtie, Hill & Co.	Commission Merchants.	53 Board of Trade Building.
2673 McCrea, Willie S.	W. S. McCrea & Co.	Commission.	41-42 Board of Trade Building.
978 McDermid, John J.	McDermid & Co.	Commission.	79 Board of Trade Building.
5644 McDermid, Julian M.	With Rosenbaum Bros.	Commission.	77 Board of Trade Building.
1777 McDonald, Joseph.		Broker.	351 Chestnut St.
5139 McDonald, Wallace D.	With S. T. Fish & Co.	Commission.	199 South Water St.
5369 McDougal, Edward D.	With Hancock & Co.	Grain.	Peoria, Ill.
3367 McDougall, Alexander.		Commission.	104 Rialto Building.
5573 McDougall, Alfred A.	With Alexander McDougall.	Commission.	104 Rialto Building.
4338 McDougall, John D.	With Alexander McDougall.	Commission.	104 Rialto Building.
4625 McDougall, William.	McDougall & Whiteside.	Grain Samplers.	549 Rialto Building.
933 McElroy, James.	With Geo. H. Sidwell & Co.	Commission.	6-8 Sherman St.
4594 McFadden, H. W.	McFadden & Company.	Grain.	Havana, Ill.
5353 McFarlin, Frank M.	With C. B. Congdon & Co.	Commission.	47 Board of Trade Building.
2962 McGeoch, Peter.			Milwaukee, Wis.
5512 McGregor, J. B.	With Viles & Robbins.	Packers.	87 Board of Trade Building.
988 McGurn, Peter.			510 Rialto Building.
990 McHenry, William E.		Commission.	206 Home Insurance Building.
994 McKay, James R.		Elevators.	2 Sherman St.
104 McKay, John A.	Dole & Co.	Elevators.	1118 Home Insurance Building.
4243 McKee, William.			279 22d St.
4224 McKibbin, George.	McKibbin & Condukes.	Merchants.	8 N. John St., Liverpool, Eng.
998 McLaurey, Thomas G.			Deceased.
5536 McLain, C. B.	Geo. W. Wiggs & Co.	Commission.	Rialto Building.
4187 McLoughlin, Patrick.			517 Rialto Building.
5499 McMurtry, Thomas J.	Middle Division Elevator Co.	Elevator.	79 Board of Trade Building.
4743 McMurtry, A. R.	A. R. McMurtry & Co.	Grain.	Marshall, Ind.
5021 McNeill, Archibald.	Libby, McNeill & Libby.	Packers.	Union Stock Yards, Chicago, Ill.
5190 McPherran, E. H.	With McPherran, Martin & Jackson.	Commission.	233 Rialto Building.
2498 McPherran, Samuel H.	McPherran, Martin & Jackson.	Commission.	233 Rialto Building.
2502 McReynolds, George S.	Carrington, Hannah & Co.	Commission Merchants.	6-8 Sherman St.
4990 MoShano, James.		Merchant.	Montreal, Canada.
2390 Macdonald, Charles B.	Spenser & Macdonald.	Commission.	84 Monroe St.

5748	Macdonald, Godfrey	With Nickel Plate Line.	Transportation	10 Pacific Ave.
5874	MacDonald, D. W.	Henderson Brothers	Steamships and Insurance	72 La Salle St.
8329	Macfarlane, Victor W.			Greenville, Me.
6448	Mackay, D. S.	Agt. Inter-State Despatch	Railroad	Traders' Building.
6301	Mackay, Frank J.			407 Western Bank Note Bldg.
5886	Mackay, George	Agt. Blue Line	Fast Freight	222 La Salle St.
2824	Mackie, John D.		Commission	
5748	MacKintze, John F.	With Weare Commission Co.	Commission	Room 220, 218 La Salle St.
4887	MacLaren, D. L. S.	Simmonds & Glidenmeister	Commission	Gar Building.
2828	MacMillan, Hugh	Agent Western Transit Co.	Commission	276 North Water St.
5749	Madden, E. J.	With Armour & Co.	Packers	205 La Salle St.
1011	Magill, Charles J.			627 Jackson Boulevard.
1013	Magin, Frank J.			Room 2, 12 Sherman St.
5186	Magnus, Albert	A. Magnus Sons	Brewers' Supplies	244 E. Randolph St.
1014	Magnus, August	A. Magnus Sons	Brewers' Supplies	244 E. Randolph St.
5210	Magnus, John			56 Board of Trade Building.
2327	Magnus, Rudolph B.	With Poole, Sherman & Co.	Commission	60 Board of Trade Building.
4835	Maguire, Frank I.		Commission	25 Whitehall St., New York City.
1015	Mafr, Charles A.		Commission	213 Royal Insurance Building.
1017	Maloy, Alfred J.			Suspended.
5372	Mann, John Edwin			80 Board of Trade Building.
4016	Mansar, Jacob	Peterson Bros. & Co.	Commission	80 Board of Trade Building.
5780	Mansfield, John	With Irwin, Green & Co	Commission	128 Rialto Building.
1019	Marble, Andrew J.			
3857	Maroy, George E.	With Armour & Co.	Elevator	205 La Salle St.
3180	Marks, Louis J.	L. J. Marks & Co	Commission Merchants	79 Board of Trade Building.
5632	Markwald, Ernst			121 51st St.
5029	Marling, Frank		Grain, Hay and Feed	Cor. Division St. and Cherry Ave.
5097	Marshall, Calob H.			273 Oakwood Boulevard.
4460	Marshall, Frank		Grain Shipper	85 Traders' Building.
4108	Marshall, James M.			Deceased.
5390	Martin, Alfred T.	With McPherran, Martin & Jackson.	Commission	233 Rialto Building.
3908	Martin, Frederick S.	With Chas. Counselman & Co	Commission	240 La Salle St.
1028	Martin, George H.		Commission	74 Traders' Building.
5530	Martin, Shirley V.	With Schwartz, Dupree & Co.	Commission	2 Board of Trade Building.
4657	Martin, Thomas J.	With Kennett, Hopkins & Co.	Commission	233 Rialto Building.
5398	Martin, W. H.	McPherran, Martin & Jackson	Commission	239 Rialto Building.
4466	Martin, Wallace B.		Coal and Grain	239 35th St.
1029	Martyn, Edward J.	With Armour & Co.	Packing	205 La Salle St.
2894	Mason, Alexander O.	A. O. Mason & Co.	Commission	704 Rialto Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1039 Mason, Ira J.....	Manager, Etna Life Insurance Co.....	Insurance.....	225 Dearborn St.
5273 Mason, Jno. Mark.....	With A. O. Mason & Co.....	Commission.....	704 Rialto Building.
4704 Mason, William S.....	With A. O. Mason & Co.....	Commission.....	704 Rialto Building.
4755 Massey, Charles B.....	.....	Commission.....	51 Board of Trade Building.
4982 Massey, Wilfred.....	Earle & Massey.....	Freight and Marine Insurance.....	4 Sherman St.
4694 Mathews, George B.....	Schoellkopf & Mathews.....	Millers.....	19 Board of Trade, Buffalo, N. Y.
3551 Matile, Herman O.....	With N. B. Ream.....	Commission.....	1163 Rookery Building.
4239 Matthews, Eben.....	.....	Commission.....	103 Rialto Building.
3881 Matthews, Rouseau.....	.....	Commission.....	707 Royal Insurance Building.
2622 Matthews, William H.....	With J. H. Winterbotham & Sons.....	Cooperage.....	208 La Salle St.
5441 Maurer, Frank A.....	With Irwin, Green & Co.....	Commission.....	120 Rialto Building.
5735 Maydwell, Harry F.....	With Thomas Bennett & Co.....	Commission.....	66 Board of Trade Building.
2682 Mayo, Oswin.....	.....	.....	Deceased.
2860 Mead, Theodore H.....	.....	.....	1 Board of Trade Building.
1043 Mears, Charles.....	.....	.....	345 E. Ohio St.
4280 Memory, Henry.....	Henry Memory & Co.....	Commission.....	34 Pacific Ave.
2547 Mendesen, George H.....	With C. B. Congdon & Co.....	Commission.....	47 Board of Trade Building.
4252 Merrett, Charles T.....	With J. B. Reemo & Co.....	Commission.....	503 Royal Insurance Building.
5526 Merriam, Nathan.....	.....	Grain.....	324 Rialto Building.
7474 Merrick, George H.....	.....	Broker.....	35-37 Dearborn St.
2054 Merrill, J. Charles F.....	Merrill & Lyon.....	Shipping and Commission.....	88 Board of Trade Building.
1456 Merrill, Morris.....	.....	.....	Evanston, Ill.
5136 Metcalfe, Walter.....	With Noble Jones.....	Commission.....	918 Royal Insurance Building
4696 Metzger, William George.....	.....	Commission.....	13th and Rockwell Sts.
5854 Metz, French W.....	With George G. Parker & Co.....	Commission.....	91 Board of Trade Building.
1908 Meyer, Henry.....	.....	.....	Room 2, 173 Randolph St.
4399 Meyer, John B.....	Cashier of Commercial Nat. Bank.....	Banking.....	175 Dearborn St.
3394 Meyer, Nicholas J.....	With Wanzer & Co.....	Commission.....	402 Rialto Building.
5902 Mezger, Edwin.....	With Lasler, Timberlake & Co.....	Commission.....	6-8 Sherman St.
4338 Michener, Harry G.....	Michener Bros. & Co.....	Provisions.....	28 Gaff Building.
3805 Michener, J. Hart.....	Michener Bros. & Co.....	Provisions.....	28 Gaff Building.
2823 Michener, William W.....	Michener Bros. & Co.....	Provisions.....	28 Gaff Building.
4399 Miley, George W.....	.....	Grain.....	712 Rialto Building.
1067 Millar, Allen P.....	A. P. Millar & Co.....	Hides and Tallow.....	35 Metropolitan Block.
5697 Miller, Chauncy.....	.....	Grain Dealer.....	Beloit, Wis.

1069	Miller, David T.			Commission.	102 Riulto Building.
1070	Miller, George.	Prest U. S. Distilling Co.		Distilling	230 Kinzie St.
2228	Miller, James A.	J. A. Miller & Co		Insurance	The Temple.
2146	Mills, Abbott L.			Commission.	1523 Monadnock Building.
5218	Milne, James H.	Chas. Minzeheimer & Co		Stock Brokers	123 Rialto Building.
4237	Minzeheimer, Charles	With Counselman & Day		Commission.	7 Wall St., New York City.
4246	Mitchell, Frederick R.	Pres't Illinois Trust & Savings Bank		Banking	240 La Salle St.
3803	Mitchell, John J.			Commission	Rookery Building.
2450	Mitchell, Lewis B.			Commission Merchant.	700 Rialto Building.
2850	Mitchell, Malcolm C.			Commission.	53 Wheeler Building.
5206	Mitchell, Richard M.			Commission.	123 Traders' Building.
1067	Mixer, Charles H. S.				68 Board of Trade Building.
1000	Moeller, Carl C.	C. C. Moeller & Co.		Commission Merchants	234 La Salle St.
2288	Mohaus, Charles A. J.			Commission.	101 Rialto Building.
4704	Moli, Carl.	Asst. Cashier Nat. Bank of Illinois		Banking	115 Dearborn St.
4623	Molloy, Jas. P.			Commission.	24 Open Board of Trade Bldg.
1091	Monroe, James O.	With C. L. Raymond & Co		Commission	52 Brother Jonathan Building.
3735	Monroe, John O.	John O. Monroe & Co		Commission	707 Royal Insurance Building.
3739	Montgomery, George W.	G. Montague & Co.		Commission	6-8 Sherman St.
5563	Montgomery, H. M. S.	Geo. W. Montgomery & Co		Commission	177 La Salle St.
1066	Moody, Oliver E.	Trego & Montgomery		Commission	57 Board of Trade Building.
2768	Moore, Gordon G.	With Chicago Herald		Commission	Chicago Herald Building.
3232	Moore, John W.	With Schwartz, Dupes & Co		Commission	38 Board of Trade Building.
5806	Moorehead, John, Jr.	Moorehead Bros. & Co		Commission	2 Board of Trade Building.
5808	Moorehead, William H.	With W. R. Mumford & Co		Commission	Pittsburgh, Pa.
5599	Moran, John			Commission	818 Royal Insurance Building.
4918	Moran, Robert H.	With Geddes, Kirkwood & Co		Commission	St. Joseph, Mo.
1101	Morford, Thomas T.	Agent Union Steamboat Co		Commission	404 Royal Insurance Building.
5798	Morrell, Alfred	John Morrell & Co (Ltd)		Commission	70 Market St.
3482	Morrill, Fred. K.	Morrill, Higgins & Co.		Packers	312 Royal Insurance Building.
5034	Morrill, John W.	With Chicago & Pacific Elevator Co.		Publishers	109-111 Wabash Ave.
4553	Morris, Edward	Nelson Morris & Co		Elevators	218 La Salle St.
2278	Morris, Henry Isaac	H. I. Morris & Co.		Packers.	Union Stock Yards, Chicago, Ill
1103	Morris, Isaac T.			Commission	12 Sherman St.
3533	Morris, Nelson	Nelson Morris & Co		Commission.	339 Chestnut St.
4361	Morrow, Robert J.			Live Stock	Union Stock Yards, Chicago, Ill.
1105	Morse, Charles A.			Broker	169 Jackson St.
1112	Morre, Walter A			Commission.	423 North State St.
3106	Morton, Joy	Joy Morton & Co		Commission.	73 Board of Trade Building.
				Agent, Salt Association, Mich	63 Michigan Ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5060 Moss, William M.	With International & Wells Pkg. Co.	Commission	Board of Trade Building.
1108 Mott, John M.	H. Mueller & Co.	Packers.	419 Royal Insurance Building.
3478 Mueller, Herman	With W. R. Mumford & Co.	Barley	2-4 Sherman St.
5223 Mumford, W. O.	W. R. Mumford & Co.	Grain, Feed and Hay	819 Royal Insurance Building.
1125 Mumford, William R.	W. R. Mumford & Co.	Grain, Feed and Hay	819 Royal Insurance Building.
1129 Munger, Albert A.	With Norton & Worthington	Commission	53 Metropolitan Block.
4857 Munn, Noel S.	Manager Bank of Montreal	Commission	3 Board of Trade Building.
2065 Munro, William	With George G. Parker & Co	Banking	184 La Salle St.
2078 Murison, George W	With Norton & Worthington	Commission	410 Riato Building.
1121 Murphy, Leander E.	With C. B. Congdon & Co	Commission	91 Board of Trade Building.
2523 Murphy, Daniel J.	With C. B. Congdon & Co	Commission	3 Board of Trade Building.
5337 Murphy, John Wm	With C. B. Congdon & Co	Commission	217 La Salle St.
5571 Murray, John G.	With C. B. Congdon & Co	Commission	47 Board of Trade Building.
5569 Murray, Joseph W	With C. B. Congdon & Co	Hay and Grain Commission	570 Wabash Ave.
4273 Murray, William	With C. B. Congdon & Co	Commission	408 Produce Exchange, New York City.
1121 Myers, Ernest H.	E. H. Myers & Co.	Provisions	645 Liberty St., Pittsburgh, Pa.
3065 Myers, James A.	C. W. Elphicks & Co	Vessel Owners and Agents.	11 Wheeler Building.
1135 Nash, Charles T.	Nash, Wright Co.	Commission Merchants	517 Riato Building.
1137 Nash, John	Bomford, Nash & Bomford	Provisions	2738 Cheapside, Liverpool, Eng.
3449 Nash, Samuel J.	Nash & Trego	Grain and Provisions	718 Royal Insurance Building.
5769 Nash, Walter Thos.	Nash, Wright Co.	Provisions	240 La Salle St.
2623 Nash, William	Nash, Wright Co.	Commission Merchants	517 Riato Building.
1133 Neahr, Melvin J.	M. J. Neahr & Co.	Bags	89-95 South Clinton St.
3990 Neeld, Isaac N.	Murry Nelson & Co	Broker	414 Royal Insurance Building.
1139 Neely, Albert E.	Murry Nelson & Co	Elevator	1138 Rookery Building.
1140 Nelson, Murry	Murry Nelson & Co	Grain and Provisions	317 Riato Building.
4231 Nelson, Oliver C.	Murry Nelson & Co	Grain and Provisions	317 Riato Building.
5590 Nelson, Wm. B.	With S. E. Dunham & Co	Commission	Cor. Washington & La Salle Sts.
5703 Newcomb, Herbert D.	E. J. Newell & Co	Grain and Stock	333 Riato Building.
4696 Newell, E. J.	E. J. Newell & Co	Grain and Stock	Providence, R. I.
3270 Newhall, Daniel E.	E. R. Nichols & Co	Commission	17 B. of T. Building, Buffalo, N. Y.
2163 Nichols, Elisha B.	E. R. Nichols & Co	Commission	80 South Water St.

2433	Nichols, George R.	Young & Nichols	Commission	304 Royal Insurance Building.
1149	Nichols, Melville S.		Suspended.	
5782	Nickerson, H. H.	Empire Steam Cooked Feed Co.	Brokers	408 Royal Insurance Building.
4328	Nickerson, Rowland C.		Millers	38-40 Michigan St.
1154	Nickerson, Samuel M.	President First National Bank	Banking	Cor. Monroe and Dearborn Sts.
2337	Nicol, James		Commission	133 Riato Building.
1151	Niedert, F. Ernst.	F. Ernst Niedert & Co.	Commission	15-17 Market St.
3220	Nielsen, John	Scribner, Oughton & Co.	Commission	803 Royal Insurance Building.
5038	Nims, Charles K.		Commission	600 Royal Insurance Building.
4004	Nims, Ozias L.		Commission	600 Royal Insurance Building.
5307	Noakes, E. W.	Prouty Noiseless Motor Co.	Machinery	54 Board of Trade Building.
4817	Noble, L. Clarence			Room 49, 204 Dearborn St.
3251	Nolan, C. Edward			90 Board of Trade Building.
5196	Nolan, Louis E.			88 Board of Trade Building.
3898	Norcom, Philip D.	With Boyden & Co.	Commission	6-8 Sherman St.
3846	Norris, William W.	With W. S. McCrea & Co.	Commission	43 Board of Trade Building.
5588	Northrop, C. T.	C. T. Northrop & Co.	Commission	51-53 Commerce Building.
4779	Northup, C. Jay.	With C. B. Congdon & Co.	Commission	47 Board of Trade Building.
5341	Northup, W.			124 Madison St.
1160	Norton, Edmund	The Edmund Norton Co.	Milling	5 West Madison St.
1156	Norton, J. Henry	Norton & Worthington	Commission	8 Board of Trade Building.
1158	Norton, Lemuel D.	Norton & Co.	Millers	831 Royal Insurance Building.
4549	Norton, Thomas S.	With Swift & Company	Packers	Union Stock Yards, Chicago, Ill.
5532	Noyes, David A.	With Arthur Orr	Commission	80 Board of Trade Building.
1164	Noyes, Edward H.	E. H. Noyes & Co.	Shippers and Commission	903 Royal Insurance Building.
5867	Nye, Ray	Nye & Jenks Grain Co.	Grain	617 Riato Building.
5853	Nye, William J.	With Milmine, Bodman & Co.	Commission	70 Board of Trade Building.
4901	Oakley, John M.	J. M. Oakley & Co.	Brokers	45 Sixth St., Pittsburgh, Pa.
5292	O'Brien, J. J.	With H. V. Lester & Co.	Commission	125 Riato Building.
4500	O'Brien, Thomas D.	With J. A. Edwards & Co.	Commission	23 Riato Building.
2309	O'Connor, Lewis H.			Austin, Ill.
1172	Odell, James W.		Elevators	205 Home Insurance Building.
4350	Odell, John J. P.	Vice-President Union National Bank	Banking	Adams and La Salle Sts.
5199	Oglesby, W. E.		Commission	25 Traders' Building.
4208	O'Leary, John J.		Commission	18 Traders' Building.
5323	Olinger, Frederick E.			Room 43, 2 Sherman St.
5171	Olinger, Jean Prosper, Jr.		Broker	2 Sherman St.
1177	Oliver, David			Joliet, Ill.
5314	Oliver, Edwin		Commission	103 Riato Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
Onahan, William J	E. L. Oppenheim & Co.....	Stocks and Grain	85 New St., New York City.
Oppenheim, Edward L.....	With Conrad Seipp Brewing Co.....	Brewers	Lake Shore Place and 27th St.
Orb, John A	With Merchants' Loan & Trust Co.....	Banking	70 Washington St.
Orchard, John G		Commission	80 Board of Trade Building.
Orr, Arthur, Jr.....		Commission	94 Board of Trade Building.
Orr, Samuel C.....		Commission	12 Sherman St.
Orvis, Columbus A	Orvis Brothers & Co.....	Bankers	44 Broadway, New York City.
Orvis, Edwin W		Grain Commission.....	101 Evergreen Ave.
Osborne, Arthur B.....		Sample Grain	507 Rialto Building.
Osier, Jerome B.....			
Owen, Henry B			
Pacaud, A. Lincoln	A. L. Pacaud & Co	Commission	14 Pacific Ave.
Page, James C	With J. A. Edwards & Co	Commission	23-24 Rialto Building.
Pank, J. Henry	J. H. Pank & Co.....	Maltsters	Clybourn Place Bridge.
Pardridge, Edwin.....		Commission	13 Board of Trade Building.
Pardridge, William E.....	Pardridge & Leeming	Commission	13 Board of Trade Building.
Parker, Augustus A.....	Holden & Co.....	Commission	39 Traders' Building.
Parker, George G	Geo. G. Parker & Co.....	Commission	91 Board of Trade Building.
Parker, Henry O.....	H. O. Parker & Co.....	Commission	44 Board of Trade Building.
Parker, James H.....	J. H. Parker & Co.....	Brokers.....	6 Sherman St.
Parker, Benelow S.....	R. S. Parker & Co.....	Commission	65 Wheeler Building.
Parker, William R	With Geo. G. Parker & Co.....	Commission	91 Board of Trade Building.
Parkins, George B	G. B. Parkins & Co.....	Commission	Room 1523, 290 Dearborn St.
Parkins, William G	With G. B. Parkins & Co.....	Commission	Room 1523, 290 Dearborn St.
Parks, George H		Commission	101 Traders' Building.
Parsons, J. R.....	With G. W. Wylie & Co	Commission	102 Rialto Building.
Parsons, John.....			194 31st St.
Patch, Geo. M.....	Carrington, Hannah & Co.....	Commission	6-8 Sherman St.
Paterson, Edward L.....	International & Wells Packing Co.....	Packers.....	400 Royal Insurance Building
Patten, George W.....			128 Rialto Building.
Patten, Henry J.....	With Patten Bros	Commission	128 Rialto Building.
Patten, James A	Patten Bros.....	Commission	128 Rialto Building.
Patterson, A. W.....	A. W. Patterson & Co.....	Commission	236 La Salle St.
Patterson, James W	With J. G. Beazley	Provisions	602 Rialto Building.

5225	Patterson, John Q.	Runsey, Lightner & Co.	Commission	14 Traders' Building.
4991	Patton, George C.	Patton Vitrified Brick Company	Brick Manufacturing	Gloverport, Ky.
5202	Pax, John W.		Seed Inspector	818 Royal Insurance Building.
5309	Paynter, Henry M.	With Milmine, Bodman & Co.	Commission	70 Board of Trade Building.
1311	Peabody, James B.	J. B. Peabody & Co.	Commission	818 Royal Insurance Building.
4386	Pearce, Charles Francis	With R. P. Fish.	Grain Commission	83 Board of Trade Building.
1212	Peaslee, Gill W.		Provisions	Hotel Brunswick, Wabash Ave.
5798	Peavey, Charles T.	Midland Elevator Co.	Grain	Kansas City, Mo.
1216	Peirce, Luther H.		Real Estate	Room 3, 95 Clark St.
1217	Pennoyer, James C.	J. C. Pennoyer Company	Commission and Teaming	208 La Salle St.
4908	Peters, Homer H.	Bartlett, Frazier & Co.	Commission	204 Riato Building.
3636	Petersen, Emil	Petersen Bros. & Co.	Commission	89 Board of Trade Building.
3164	Petersen, Herman	Petersen Bros. & Co.	Commission	89 Board of Trade Building.
5110	Petersen, Walter A.	Petersen Bros. & Co.	Commission	89 Board of Trade Building.
5729	Peterson, R. H.		Commission	1244 Jackson Boulevard.
1982	Petongill, Reuben T.	General Agent N. Y. Life Ins. Co.	Insurance	Madison, Wis.
5745	Pfaelzer, Simon		Wholesale Butcher	Union Stock Yards, Chicago.
3331	Phelps, Elliott H.	Milmine, Bodman & Co.	Commission	70 Board of Trade Building.
5453	Phillips, C. B.	With Howe & Co.	Commission	Room 53, 2 Sherman St.
5799	Phillips, George H.	With H. H. Carr & Co.	Commission	91 Board of Trade Building.
2452	Phillips, George W., Jr.	With S. E. Dunham & Co.	Commission Merchants	223 Riato Building.
1231	Phillips, Henry	Phillips & Co.	Hams	Room 1, 2 South Canal St.
1334	Phillips, John F.	Phillips & Co.	Hams	Room 1, 2 South Canal St.
5757	Phillips, Jo M.		Grain	Memphis, Tenn.
1230	Pickering, Philander	Pickering & Co.	Commission	226 La Salle St.
5209	Pierce, Charles B.	Star and Crescent Milling Co.	Milling	4 West Randolph St.
2300	Pleser, Isaac	I. Pleser & Co.	Flour	21-23 South Jefferson St.
4260	Pillsbury, Charles A.	Pillsbury-Washburne Flour Mill Co.	Millers	Minneapolis, Minn.
3502	Pincoff, Maurice		Tallow, Grease and Oils	Room 405, 19 Wabash Ave.
5653	Pincoff, P. A.	Mauran, Pincoff & Co.	Commission and Exporting	43 South Water St.
5545	Piamondon, A. D.		Malsters	Rockwell and Harvard Sts.
1244	Platt, Lucius C.	L. C. Platt & Co.	Commission	75 Board of Trade Building.
4062	Pollak, Herman J.		Broker	12 Traders' Building.
4108	Pond, Alex. W.	Geo. L. Dunlap & Co.	Elevators	161 Adams St.
1247	Poole, Abram	Poole, Sherman & Co.	Commission	69 Board of Trade Building.
4992	Poole, Henry S.	Poole, Sherman & Co.	Commission	69 Board of Trade Building.
1248	Pope, Charles		Commission	164 Washington St.
1250	Pope, William J.	Pope & Lewis	Commission	230 Western Union Building.
4910	Porttz, Henry A.	With I. N. Ash & Co.	Commission	76 Board of Trade Building.
2364	Porter, Don H.			Salt Lake City, Utah.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3759 Portman, Edward C.	John C. Ross & Co.	Commission.	604 Royal Insurance Building.
2992 Potter, William C.	With Chapin & Edwards.	Watches, etc.	90 Madison St.
3897 Powell, Charles B.	R. Powell & Co.	Commission.	2 Sherman St.
5788 Powell, Richard.		Commission Merchant.	917 Royal Insurance Building.
5601 Powers, Clarence A.		Commission.	125 Rialto Building.
4592 Pratt, Ralph E.	R. E. Pratt & Co.	Grain Shippers.	98 Traders' Building.
5640 Prentiss, Lewis M.		Commission.	504 Royal Insurance Building.
2978 Press, Whiting G.	W. G. Press & Co.	Commission Merchants.	2 Sherman St.
5049 Pressey, Edwin H.		Banking.	Minneapolis, Minn.
5379 Preston, William D.	Cashier Metropolitan National Bank.		Cor. La Salle and Madison Sts.
5804 Price, T. H.	Hubbard, Price & Co.	Commission.	Cotton Exchange, New York.
5725 Prindville, James W.	With John Prindville.	Insurance and Vessel Agent.	12 Sherman St.
1289 Prindville, John.		Insurance.	12 Sherman St.
5367 Pringle, Robert.	R. Pringle & Co.	Commission.	501 Rialto Building.
5778 Pringle, W. O.	With R. Pringle & Co.	Commission.	501 Rialto Building.
3881 Probet, Arthur O.	Secretary Gabala & Co.	Commission.	53 Commerce Building.
2585 Pryor, Gilbert O.	Secretary Chicago Pig and Prov. Co.	Packing.	67 Board of Trade Building.
5461 Pullen, John.	G. W. A. West Shore Line.	Fast Freight.	23 Pacific Ave.
1275 Pullman, George M.	President Pullman Palace Car Co.	Manufacturers.	156 Michigan Ave.
1276 Pulsifer, Charles A.		Real Estate.	2247 Cottage Grove Ave.
1277 Pulsifer, Edward F.		Real Estate.	2900 South Park Ave.
2976 Pulsifer, Frederick K.	With Schwartz, Dupee & Co.	Commission.	2 Board of Trade Building.
3736 Purcell, Charles A.	The W. H. Purcell Co.	Malsters.	1107 Tacoma Building.
1278 Purcell, William H.	The W. H. Purcell Co.	Malsters.	1107 Tacoma Building.
2710 Purvis, John.		Commission Merchant.	618 Royal Insurance Building.
5453 Pynchon, Geo. M.	With Counselman & Day.	Commission.	240 La Salle St.
1283 Quakenbush, Augustus Q.			
1920 Quinlin, Leonard G.	L. G. Quinlin & Co.	Commission.	11 New St., New York City.
5443 Randall, Chas. W.	Pennsylvania Company.	Transportation.	2 Sherman St.
4911 Raag, E. A.	With Henry Raag.	Commission.	Room 61, 4 Sherman St.
1260 Rang, Henry.		Commission.	Room 61, 4 Sherman St.
5139 Range, John.			1223 Blue Island Ave.
4991 Rankin, James A.		Commission.	28 Commerce Building.

1865	Rankin, John.....	John Rankin & Co.....	Grain Shippers.....	508 Riato Building.
5618	Rannenberg, H. W.....	Rannenberg Bros.....	Financial Brokers.....	6 Rookery Building.
4498	Rardon, James J.....	J. J. Rardon & Co.....	Vessel Agents.....	21 Sherman St.
6006	Rardon, Wm. J.....	With J. J. Rardon & Co.....	Vessel Agents.....	21 Sherman St.
5456	Rathborne, Richard W.....	With J. T. Rawleigh & Co.....	Flour Inspector.....	605 Riato Building.
1296	Rawleigh, J. H.....	J. T. Rawleigh & Co.....	Flour and Feed.....	Cor. West Monroe & Green Sts.
3783	Ray, Alexander C.....	Ray, Coughlin & Co.....	Brokers, Stocks and Bonds.....	175 La Salle St.
1298	Raymond, Charles L.....	C. L. Raymond & Co.....	Commission.....	53 Brother Jonathan Building.
3278	Raymond, Henry.....	With Kennett, Hopkins & Co.....	Commission.....	1 Board of Trade Building.
1800	Raymond, Thomas.....	With W. B. Bogart.....	Grain Merchant.....	25 South Canal St.
5375	Read, George G.....	.....	Broker.....	96 Board of Trade Building.
1919	Ream, Norman B.....	.....	Commission.....	1163 Rookery Building.
4619	Read, Earl H.....	.....	Broker.....	Board of Trade Building.
1305	Reeme, Josiah B.....	J. B. Reeme & Co.....	Commission.....	503 Royal Insurance Building.
5649	Reeve, W. J.....	Harrison & Reeve.....	Grain.....	16 Imperial Building.
5429	Reeve, Oluf B.....	With O. A. Thorp & Co.....	Exporters of Provisions.....	218 La Salle St.
5329	Rehm, Charles E.....	With Otto A. Sommers & Co.....	Brewers' Supplies.....	191 East Washington St.
1280	Reifsnider, Charles.....	C. & W. Reifsnider.....	Commission.....	120-122 Kinzie St.
1331	Reifsnider, Warren.....	C. & W. Reifsnider.....	Commission.....	120-122 Kinzie St.
1308	Reiley, Daniel.....	.....	.....	408 Riato Building.
4645	Reiner, C. E.....	M. H. Pettit Malting Co.....	Malting.....	Kenosha, Wis.
2070	Remick, Frank C.....	Helmboltz & Remick.....	Commission.....	10 Pacific Ave.
1310	Rend, William P.....	W. P. Rend & Co.....	Coal.....	183 Madison St.
2671	Requa, Charles H.....	Requa Bros.....	Commission.....	Room 64, 2-4 Sherman St.
5387	Requa, Charles W.....	Requa Bros.....	Commission.....	Room 64, 2-4 Sherman St.
3126	Requa, William B.....	Requa Bros.....	Commission.....	Room 64, 2-4 Sherman St.
1311	Reese, Rufus R.....	.....	.....	Janesville, Wis.
1315	Reynolds, Joseph.....	.....	.....	Deceased.
6041	Rheinstrom, Abram.....	Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
1319	Rhodes, Geo. A.....	Rhodes & McClure Publishing Co.....	Publishers.....	230 Lake St.
4228	Rhodes, John Foster.....	.....	Real Estate.....	39 Commercial Bank Building.
1324	Rice, Henry H.....	H. H. Rice & Co.....	Commission.....	Room 64, 6-8 Sherman St.
2084	Rice, Patrick H.....	.....	.....	16 Traders' Building.
2986	Rice, Thomas J.....	Rice & Bullen Malting Co.....	Malting.....	610 Home Insurance Building.
4782	Riddle, Francis A.....	Richardson & Co.....	Lawyer.....	50 Board of Trade Building.
3677	Richardson, Dan E.....	Richardson & Co.....	Shippers.....	50 Board of Trade Building.
3575	Richardson, R. Julius.....	Richardson & Co.....	Shippers.....	50 Board of Trade Building.
5775	Richardson, Roderick W.....	Richardson & Co.....	Shippers.....	50 Board of Trade Building.
1386	Rinehart, George F.....	.....	Commission.....	39 Market St.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5219 Rieser, August.....	Nelson Morris & Co.....	Packers.....	Commerce Building.
3326 Roberts, Byron W.....	With Wm. Young & Co.....	Commission.....	43 Brother Jonathan Building.
5177 Roberts, William G.....	With Wm. Young & Co.....	Commission.....	58 Board of Trade Building.
5313 Robertson, Jas. P.....	Atlantic Steamers.....	Atlantic Steamers.....	404 Rookery Building.
1341 Robertson, John B.....	Allerton Packing Co.....	Packing.....	89 Board of Trade Building.
4675 Robinson, Stephen L.....	C. A. Whyland & Co.....	Commission.....	10 Pacific Ave.
2459 Robison, Martin S.....	M. S. Robison & Co.....	Commission.....	14 Pacific Ave.
4728 Robson, John.....	.....	.....	.....
1343 Roche, Owen H.....	The Illinois Seed Co.....	Seeds.....	9 Rialto Building.
4916 Rodgers, Alexander.....	J. B. Rogan & Co.....	Commission.....	15th and Johnson Sts.
1344 Rogan, John B.....	Benj. McLean & Co.....	Hides and Wool.....	685 Rialto Building.
5709 Rogers, Hobart A.....	H. W. Rogers & Bro.....	Commission Merchants.....	724 The Temple.
1347 Rogers, Henry W.....	H. W. Rogers & Bro.....	Commission Merchants.....	240 Rialto Building.
1348 Rogers, James O.....	H. W. Rogers & Bro.....	Commission Merchants.....	97 Board of Trade Building.
5463 Rogerson, John E.....	Empire Line.....	Fast Freight.....	97 Board of Trade Building.
2918 Roland, Lorenzo B.....	King & Harlow.....	Commission.....	144 Van Buren St.
4622 Rollins, Herbert M.....	.....	Commission.....	10 Rialto Building.
5620 Rollo, Charles E.....	C. E. Rollo & Co.....	Insurance.....	323 The Temple.
4262 Rollo, William F.....	Wm. E. Rollo & Son.....	Insurance.....	210 La Salle St.
1351 Roloson, Robert W.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
2514 Roloson, Walter L.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
1353 Rood, James.....	Agent Iron Cliffs Co.....	Iron Mining.....	Room 8, 154 Lake St.
5966 Root, Geo. H.....	With Owen & Austin Elevator Co.....	Elevator.....	12th and Rockwell Sts.
4970 Root, Z. D.....	.....	Commission.....	908 Royal Insurance Building.
5259 Roovaart, Wm.....	With Brouseau & Co.....	Commission.....	53 Board of Trade Building.
5796 Rosekrans, S. G.....	Rosenbaum Bros.....	Commission.....	13 Board of Trade Building.
2969 Rosenbaum, Joseph.....	Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
1355 Rosenbaum, Morris.....	.....	Commission.....	77 Board of Trade Building.
4343 Rosenfeld, Maurice.....	.....	Commission.....	.....
2775 Rosa, John C.....	John C. Rosa & Co.....	Commission.....	604 Royal Insurance Building.
4271 Rothermel, Samuel A.....	Traders' Insurance Co.....	Insurance.....	160 La Salle St.
5450 Rous, Allen C.....	.....	Grain Commission.....	109 Rialto Building.
4032 Rowan, James.....	Rumsey, Lightner & Co.....	Commission.....	14 Traders' Building.
5130 Rueb, Edward.....	Edward Rueb & Co.....	Commission.....	160 West Randolph.

5727	Ruge, Arthur H	The National Linseed Oil Co.	Linseed Crushers	907 Rookery Building.
4556	Rulleon, Nelson J			50 Dearborn St.
1866	Rumsey, George D	Rumsey, Lightner & Co	Commission	14 Traders' Building.
1863	Rumsey, Israel P	Rumsey & Chandler	Commission	64-65 Traders' Building.
1387	Rumsey, J. Frank		Real Estate	Seattle, Wash.
1365	Rumsey, John W			76 La Salle St.
1369	Rush, David G			Cragin, Ill.
3533	Russell, Elbridge F	Russell Bros. & Young	Iron Foundry	Rialto Building.
4077	Russell, Homer D		Commission	Board of Trade Building.
5158	Russell, Joseph A		Commission	230 North Franklin St.
1374	Ryan, John C		Teamster	65 Board of Trade Building.
3717	Ryan, Thomas J	T. J. Ryan & Co	Commission	Deceased.
5015	Ryan, William, Sr.			53 Dearborn St.
3808	Ryder, Eben		Commission	204 Rialto Building.
5592	Rycraft, H. E	With Bartlett, Frasier & Co.	Commission	25 Wheeler Building.
4185	Rynearson, James L	J. L. Rynearson & Co.	Commission	
4940	Sackett, Edward B	E. B. Sackett & Co.	Commission	79 Board of Trade Building.
3428	Sadler, Jerry F	J. F. Sadler & Co.	Commission Merchants	Cincinnati, Ohio.
4313	Sager, Hiram N	With Norton & Co	Millers	801 Royal Insurance Building.
5232	Sage, Donald A	With C. B. Congdon & Co.	Commission	47 Board of Trade Building.
4238	Samuel, Edward M	Adams & Samuel	Commission	63 Board of Trade Building.
5082	Sanborn, Benjamin S		Commission	12 Sherman St.
3066	Sanborn, George C		Commission	70 Board of Trade Building.
5126	Sanborn, P. B		Commission	40-41 Wheeler Building.
5850	Sanderson, George A	Milimine, Bodman & Co.	Transportation	912 Royal Insurance Building.
1332	Sargent, Homer E			103 Pullman Building.
1383	Saunders, Austin		Grain Sampling	130 Rialto Building.
3421	Savage, James K	East St. Louis Packing and Prov. Co	Packing	409 Morgan St., St. Louis, Mo.
4969	Sawers, Arthur	With Laster, Timberlake & Co.	Commission	40-41 Wheeler Building.
4930	Sawyer, Harry C	Munroe & Co.	Bankers	Paris, France.
5742	Sayers, Henry		Commission	216 N. Main St., St. Louis, Mo.
6998	Scanlan, Edward J	Erie Despatch	Transportation	166 West Van Buren St.
5191	Schaekman, Peter		Real Estate	Deceased.
1380	Scheideman, Henry F			201 East Kinzie St.
4676	Schiffin, Philip H	H. Hemmelgarn & Co.	Commission	9 Grant Place.
3361	Schmidt, K. George	Pres't K. G. Schmidt Brewing Co	Brewing	17 Wabash Ave.
2181	Schmitt, Anthony	Vice-President E. Schneider & Co.	Candle Manufacturers	14 Traders' Building.
2363	Schmitt, Frank P	Rumsey, Lightner & Co	Commission	
5594	Schmitt, F. P., Jr.			14 Traders' Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1202 Schnelder, George	President National Bank of Illinois	Banking	Cor. Dearborn & Wash'gton Sts.
1203 Schnell, Theodore	J. T. Rawleigh & Co.	Flour and Feed	Cor. Green and Monroe Sts.
5521 Schoen, M. G.	With Nash, Wright Co.	Commission	517 Rialto Building.
5894 Schroeder, Wm. E.	With A. J. Cutler & Co.	Commission	1-3 Rialto Building.
4483 Schultz, Martin M.	With H. H. Carr & Co.	Broker	83 Board of Trade Building.
5773 Schubert, Ralph A.	W. F. Johnson & Co.	Grain and Provisions	94 Board of Trade Building.
2464 Schuyler, Fred J.	The North American Provision Co.	Commission	59 Board of Trade Building.
2371 Schwabacher, Julius	The North American Provision Co.	Packers	31 Wheeler Building.
2205 Schwabacher, Morris	W. Wittman & Co.	Packers	31 Wheeler Building.
5164 Schwagerman, Wm.	With H. H. Carr & Co.	Grain and Hay	66-68 North Halsted St.
1394 Schwartz, Charles	Mgr. Schwartz, Dupree & Co.	Deceased	
2462 Schwartz, Gustavus A.	Wolf Malze Mills	Grain, Provisions and Stocks	2 Board of Trade Building.
5331 Schwartz, John O.	With Schwartz & Co.	Millers of Brewers' Supplies	804 Home Insurance Building.
5568 Schwarz, H. E.	Schwartz & Co.	Commission	6-8 Sherman St.
1397 Schwarz, Theodore	Schwartz & Co.	Commission	6-8 Sherman St.
1206 Schweinfurth, George	Ellsworth, Scofield & Co.	Flour	377 West Lake St.
5647 Schwetegen, Joseph H.	Ellsworth, Scofield & Co.	Commission	Ft. Wayne, Ind.
5339 Scofield, F. M.	Ellsworth, Scofield & Co.	Commission	714 Rialto Building.
5333 Scofield, Gerrit S.	Ellsworth, Scofield & Co.	Commission	714 Rialto Building.
5256 Scott, Charles B.	With Walker & Co.	Commission	169 Jackson St.
5323 Scott, Fred W.	With Walker & Co.	Commission	21 Pacific Avenue.
5095 Scott, John B.	With Walker & Co.	Commission	23 Commerce Building.
5948 Scott, John C.	With Walker & Co.	Commission	3205 State St.
5107 Scott, Voltaire	With Walker & Co.	Feed and Hay	Sandusky, Ohio.
3046 Scott, William O.	With Walker & Co.	Hotel	
3764 Sorville, Amasa U.	With Walker & Co.	Commission	404 Royal Insurance Building.
1408 Sorbner, Sanford A.	With Walker & Co.	Commission	64 Wheeler Building.
4097 Scudder, Moses L., Jr.	Scrubner, Oughton & Co.	Commission	308 Royal Insurance Building.
2208 Soull, Henry	Scrubner, Oughton & Co.	Commission	240 La Salle St.
5647 Searing, A. B.	With E. W. Syor & Co.	Commission	237 Rialto Building.
1405 Seaverns, George A.	With E. W. Syor & Co.	Commission	123 Traders' Building.
4126 Seaverns, George A., Jr.	With George A. Seaverns	Commission	137 Rialto Building.
1408 Seaverns, William S.	I. N. Ash & Co.	Commission	137 Rialto Building.
2465 Seckel, Adolph	E. Seckel & Co.	Commission	76 Board of Trade Building.
3708 Seckel, Albert	E. Seckel & Co.	Commission	80 Traders' Building.

1416	Seipp, William O	1416	Seip, William O	.....	.....	Room 1, 80 La Salle St.
4761	Seymour, A. W	1419	Seymour, Daniel L.	.....	Flour and Mill Feed	510 Rialto Building.
1420	Seymour, Edwin O	1420	Seymour, Edwin O	.....	Commission	1000 Rookery Building
5108	Seymour, Harry O	1421	Seymour, James M	.....	Commission	120 Rialto Building.
1421	Seymour, Maybrow A	1421	Seymour, James M	.....	Stocks and Grain	405 Rialto Building.
1422	Seymour, Thomas H	1422	Seymour, Maybrow A	.....	Brokerage	8 Exchange Court, N. Y. City.
1423	Shadbolt, E. M.	1423	Seymour, Thomas H	.....	Commission Merchants	405 Rialto Building.
4901	Shaw, Alexander K.	1424	Shadbolt, E. M.	.....	Banking	700 Rialto Building.
1425	Shaw, Archibald	1425	Shaw, Alexander K.	.....	Commission	184 La Salle St.
5271	Shaw, E. R.	1426	Shaw, Archibald	.....	Commission	630 Rialto Building.
5060	Shaw, Harry B.	1427	Shaw, E. R.	.....	Commission	Room 18, 223 La Salle St.
4741	Shaw, James T.	1428	Shaw, Harry B.	.....	Commission	6 Board of Trade Building.
1428	Shaw, John	1429	Shaw, James T.	.....	Commission	12 Bld. of Trade, Detroit, Mich.
3230	Shaw, John M.	1430	Shaw, John	.....	Commission	Room 18, 223 La Salle St.
4015	Shaw, John M.	1431	Shaw, John M.	.....	Bankers and Brokers	33 Wall St., New York City.
4768	Shearson, William A.	1432	Shaw, John M.	.....	Port Packing	Indianapolis, Ind.
4220	Shearson, Harry H.	1433	Shaw, William A.	.....	Commission	52-54 Walton Place.
1433	Sheldon, Horace J.	1434	Shearson, Harry H.	.....	Commission	133 Rialto Building.
3731	Shepard, George W.	1435	Sheldon, Horace J.	.....	Commission	111 Rialto Building.
4943	Shepherd, Harvey S.	1436	Shepard, George W.	.....	Commission	160 Jackson St.
2837	Sherman, James M.	1437	Shepherd, Harvey S.	.....	Inspectors, Weighers, etc	73 Traders' Building.
1435	Sherman, John B.	1438	Sherman, James M.	.....	Commission	60 Board of Trade Building.
2723	Sherwin, James P.	1439	Sherman, John B.	.....	Vice-Pres't & Gen. Mgr. Union	Union Stock Yards, Chicago, Ill.
1440	Sherwood, Francis B.	1440	Sherwin, James P.	.....	Stock Yards & Transit Co	6-8 Sherman St.
5300	Shiells, Hugh	1441	Sherwood, Francis B.	.....	Commission	202 La Salle St.
1443	Shoemaker, Samuel	1442	Shiells, Hugh	.....	Pecker	Union Stock Yards, Chicago, Ill.
5065	Shufeldt, William B. E.	1443	Shoemaker, Samuel	.....	Commission	200 South Clark St.
4971	Sibley, George M.	1444	Shufeldt, William B. E.	.....	Commission	219 First National Bank Bldg.
2189	Sibley, James A.	1445	Sibley, George M.	.....	Grain	405 Rialto Building.
5330	Sickel, John T.	1446	Sibley, James A.	.....	Grain and Provisions	317 Rialto Building.
1453	Sidwell, George H.	1447	Sickel, John T.	.....	Steamship	34 Gaft Building.
5740	Sidwell, George T.	1448	Sidwell, George H.	.....	Commission	37 Wheeler Building.
1453	Sidwell, Reuben L.	1449	Sidwell, George T.	.....	Commission	37 Wheeler Building.
3998	Silberhorn, John J.	1450	Sidwell, Reuben L.	.....	Commission	40 Board of Trade Building.
2899	Silberhorn, W. H.	1451	Silberhorn, John J.	.....	Packing	414 Royal Insurance Building.
4859	Simons, David	1452	Silberhorn, W. H.	.....	Packing	414 Royal Insurance Building.
5411	Simons, Harry C.	1453	Simons, David	.....	Commission	708 Rialto Building.
		1454	Simons, Harry C.	.....	Commission	7 Board of Trade Building.
		1455	Simons, Harry C.	.....	Commission	

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
2539 Simons, Henry	H. Simons & Co.	Commission	213 Riato Building.
1455 Simons, Irving N.	I. N. Simons & Co.	Commission	6-8 Sherman St.
5285 Simons, Joseph	With Alex. McDougall.	Commission	104 Riato Building.
4745 Sinclair, John	John Sinclair & Co.	Commission Merchants	1 Broadway, New York City.
2205 Singer, Charles J.		Commission	2 Board of Trade Building.
5181 Skillen, Edwin S.	New York, Chicago & St. Louis R. R. Co.	Commission	82 Traders' Building.
5406 Skinner, N. A.	Agent Erie Despatch.	Transportation	10 Pacific Ave.
5440 Skinner, N. A., Jr.	With Wear Commission Co.	Transportation	10 Pacific Ave.
5546 Skinner, Thomas		Commission	218 La Salle St.
2210 Slack, Charles H.		Groceries	182-124 Wabash Ave.
4948 Slade, Charles B.	With Chas. Counselman & Co.	Commission	240 La Salle St.
1163 Slade, Dana		Commission Merchant	713 Riato Building.
5230 Slaughter, A. O.	A. O. Slaughter & Co.	Commission Merchant	111 Chamber of Commerce Bldg.
5336 Slaughter, H. B.	With F. G. Logan & Co.	Commission	St. Louis, Mo.
4297 Slayback, Charles E.	With T. M. Baxter & Co.	Commission	40 Board of Trade Building.
1485 Smith, Byron L.	Pres't The Northern Trust Co.	Banking	Chamber of Commerce Bldg.
4749 Smith, Charles Head			
5657 Smith, Chas. Henry			
5822 Smith, Charles H. F.	Chas. H. F. Smith & Co.	Commission	Suspended.
			Chamber of Commerce, St. Paul, Minn.
2275 Smith, Ernest F.	Sec. and Treas. Chicago Elevator Co.	Grain	404 Riato Building.
5760 Smith, Frank O.	With Illinois Seed Co.	Seed	236 Johnson St.
4886 Smith, Fred S.	With A. C. Buell & Co.	Commission	83 Board of Trade Building
1471 Smith, Frederick K.		Grain Commission Merchant	338 Exch. Bldg., Kansas City, Mo.
2787 Smith, Frederick W.		Commission	57 Board of Trade Building.
2750 Smith, George		Commission	612 Western Union Building.
1474 Smith, George T.		Flour and Grain	57 Board of Trade Building.
4296 Smith, Henry B.			68 Wheeler Building.
3324 Smith, James A.	Smith, Northam & Co.	Commission	129 State St., Hartford, Conn
1478 Smith, James P.	J. P. Smith & Co.	Ice	145 Monroe St.
2310 Smith, James P.		Commission Merchant	404 Riato Building.
2286 Smith, John C.			53 Sibley St.
5768 Smith, Joseph S.	The G. H. Hammond Co.	Packing	244 Lake St.
4494 Smith, Lloyd J.	Santa Fe El. & Dock Co. and Chi. El. Co.	Elevator	404 Riato Building.
1479 Smith, Nathan			55 Wheeler Building.

1480	Smith, Orson.....	The Merchants Loan and Trust Co.....	Banking.....	Portland Block.
2418	Smith, Robert A.....	With J. A. Edwards & Co.....	Commission.....	63 Sibley St.
1482	Smith, Thomas C.....	.....	Broker.....	23 Riato Building.
4571	Smith, Thomas J.....	.....	Grain Commission	57 Board of Trade Building.
1488	Smith, Thomas P.....	.....	Flour Exporters.....	57 Board of Trade Building.
5661	Smith, W. B.....	With C. F. Listman & Co.....	Real Estate.....	210 Home Insurance Building.
4058	Smith, William D.....	Dunlap, Smith & Co.....	.....	99 Monroe St.
2861	Smith, Wyllys King.....	.....	Commission.....	412 Riato Building.
1490	Smyth, John G.....	With A. C. Buell & Co.....	Commission.....	81 Board of Trade Building.
5316	Smyth, Martin R.....	With Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
3748	Snodgrass, John T.....	.....	Commission.....	233 La Salle St.
8183	Snow, Charles D.....	With Counselman & Day.....	Flour and Feed.....	230 La Salle St.
4189	Snowell, Henry.....	.....	Commission Merchants	1285 State St.
4227	Snyderacker, Joseph G.....	Snyderacker, Fyffe & Co.....	Live Stock.....	630 Riato Building.
3512	Soames, John.....	With John P. Squire & Co.....	Commission.....	Union Stock Yards, Chicago, Ill.
4364	Somers, Albert L.....	.....	Commission.....	604 Royal Insurance Building.
5459	Somers, E. L.....	Agent Blue Line.....	Fast Freight.....	233 La Salle St.
1495	Sommer, Otto A.....	Otto A. Sommer & Co.....	Commission Merchants.....	191-193 E. Washington St.
3987	Soutter, Charles B.....	T. M. Sinclair & Co.....	Packers.....	604 Royal Insurance Building.
2624	Spalding, Jesse.....	Spalding Lumber Co.....	Lumber.....	Cedar Rapids, Iowa.
2238	Spears, Frank R.....	F. R. Spear & Co.....	Commission.....	49-50 La Salle St.
1499	Spears, Harry D.....	Leland & Spears.....	Stocks and Grain.....	49 Commerce Building.
4828	Speck, Edward W.....	With Milmine, Bodman & Co.....	Grain and Commission.....	80 Broadway, New York City.
1501	Spencer, Albert T.....	Agent Pridgeon Line.....	Transportation.....	70 Board of Trade Building.
4275	Spence, Charles A.....	.....	Vinegar and Compressed Yeast.....	74 Market St.
5140	Spielmann, Jacob, Jr.....	Spielmann Bros. & Co.....	Malting.....	73 Gaff Building.
1510	Spitz, Herman A.....	Lake Shore Mating Co.....	Stocks.....	99 North Ave.
5388	Sproul, Henry.....	Henry Sproul & Co.....	Commission.....	245 South Canal St.
1509	Spry, John.....	.....	Banking.....	Pittsburgh, Pa.
3001	Squire, Louis G.....	With Norton & Worthington.....	Commission.....	Deceased.
1512	Stafford, John B.....	.....	Grain Dealer.....	3 Board of Trade Building.
5381	Starbuck, James M.....	Dwiggin, Starbuck & Co.....	Banking.....	6 Board of Trade Building.
1551	Stauffer, Benjamin F.....	.....	Commission.....	515 Rookery Building.
4246	Stearns, John K.....	Connecticut Mutual Life Ins. Co.....	General Agent for Illinois.....	111 Riato Building.
5565	Stebbins, George L.....	With Pope & Lewis.....	Commission.....	141 Monadnock Building.
5621	Steele, S. B.....	Steele-Woodlee Co.....	Wholesale Grocers.....	220 Western Union Building.
5133	Steele, Jerome D.....	.....	Commission.....	South Water and La Salle Sts.
2889	Steever, Jerome G.....	J. G. Steever & Co.....	Commission.....	9 Wellington Place, 46th St.
5386	Stenbeck, Edward A.....	With F. D. Brown.....	Commission.....	103 Riato Building.
2836	Sterling, Wm. H.....	Fowler & Sterling.....	Commission Merchants.....	46 Board of Trade Building.
				602 Royal Insurance Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5655 Sterne, Chas. A.....	The N. K. Fairbank Company.....	Lard and Soaps.	40 Wabash Ave.
4432 Stevens, Arthur J.....	.....	Grain.....	89 Maxwell St.
4972 Stevens, David M.....	With Petersen Bros. & Co.....	Commission.....	80 Board of Trade Building.
4884 Stevens, Frank L.....	.....	Real Estate.....	Room 1, 99 Randolph St.
2338 Stevens, Joshua S.....	.....	.....	Suspended.
5348 Stevens, S. H.....	.....	Flax Seed Inspector.....	99 Board of Trade Building.
4987 Stevens, Thomas H.....	Stevens & Co.....	Commission.....	Room 718, 218 La Salle St.
5312 Stevenson, John.....	J. Stevenson & Co.....	Commission.....	214 Rialto Building.
4666 Stevens, Fred D.....	With Martin D. Stevens & Co.....	Commission.....	416 Insurance Exchange Bldg.
2385 Stevens, M. D. F.....	Martin D. Stevens & Co.....	Commission.....	416 Insurance Exchange Bldg.
4009 Stewart, Charles E.....	With J. W. Fernald & Co.....	Flour and Feed.....	Cor. Morgan and 14th Sts.
Stewart, George.....	.....	.....	Deceased.
1528 Stier, Henry.....	.....	Commission.....	333 West Randolph St.
5643 Stiles, George N.....	Jones & Stiles.....	Commission.....	84 Traders' Building.
1630 Stiles, Josiah.....	Jones & Stiles.....	Commission.....	54 Traders' Building.
5984 Sillratt, Walter.....	Herman Loeb & Co.....	Export Commission.....	311 Royal Insurance Building.
4466 Stobo, Robert.....	Anglo-American Provision Co.....	Provisions.....	60 Board of Trade Building.
4419 Stockdale, Gerald P.....	With A. M. Wright & Co.....	Commission.....	52 Wheeler Building.
2043 Stockdale, John.....	.....	.....	Deceased.
5716 Stockstill, James.....	.....	.....	Deceased.
2381 Stockwell, Frederick W.....	With Wright & Haughey.....	Commission.....	2431 Prairie Ave.
3178 Stone, Edward.....	Baldwin & Stone.....	Commission.....	Rialto Building.
4543 Stone, George F.....	Secretary Board of Trade.....	Secretary.....	504 Royal Insurance Building.
2339 Stone, George W.....	.....	Commission.....	37 Board of Trade Building.
1534 Stone, Bauselaer.....	.....	.....	169 Jackson St.
2509 Storms, Daniel W.....	With William Young & Co.....	Commission.....	89 Madison St.
5078 Straight, Hiram J.....	H. J. Straight & Co.....	Insurance.....	88 Board of Trade Building.
4884 Straus, Michael.....	.....	Commission.....	300 La Salle St.
4531 Striblin, Benjamin F.....	.....	Commission.....	Grand Pacific Hotel Building.
2406 Strong, Edward B.....	.....	Commission.....	2-4 Sherman St.
2849 Stuart, Robert.....	.....	Commission.....	404 Rialto Building.
5711 Sullivan, Dennis.....	The American Cereal Co.....	Milling.....	Cor. 18th and Dearborn Sts.
3720 Sullivan, Thomas E.....	J. G. Keith & Co.....	Vessel and Insurance Agents.....	140-141 Rialto Building.
1543 Sunderland, Isaac T.....	.....	Broker.....	81 Traders' Building.
6448 Sundmacker, Charles G.....	C. G. Sundmacker & Co.....	Provision Inspector.....	68 Board of Trade Building.
	.....	Hay, Grain, Flour and Feed.....	1101-1103 Oakdale Ave.

5604	Sutton, Wm. W.	W. F. McLaughlin & Co.	Coffee and Spices	88 South Water St.
4953	Swannell, Frederick O.	Mgr. Swannell Linseed Oil Works	Linseed Oil	146 Division St.
3041	Swartz, David G.	T. R. Swezey & Co.	Real Estate Dealer	17 Park Ave.
4546	Swezey, Tappin R.	With Schwartz, Dupree & Co.	Commission	213 Royal Insurance Building.
5527	Swift, Frederick	Swift & Company	Commission	2 Board of Trade Building.
4722	Swift, Louis F.	Swift & Company	Pork and Beef Packers	Union Stock Yards, Chicago, Ill.
4168	Switzer, Edward M.	With Carrington, Hannah & Co.	Commission	223 La Salle St.
5231	Sylvester, R. T.	E. W. Syer & Co.	Commission	6 Sherman St.
2540	Syer, Edmund W.	E. W. Syer & Co.	Commission	236 Riato Building.
5325	Taffe, Matthew	With E. Henning	Cooperage	141 South Water St.
5351	Tait, Harry C.	With H. W. Rogers & Bro.	Commission	97 Board of Trade Building.
5431	Talbot, David	With John Moran & Co.	Transportation	217 Royal Insurance Building
5540	Taylor, Charles W.	With John Moran & Co.	Packers	Room 23, 6 Sherman St.
1565	Taylor, James P.	Taylor, Proctor	Commission	11 South May St.
4845	Taylor, Proctor	Taylor, Proctor	Commission	93 Board of Trade Building.
2357	Taylor, William H.	Taylor, Proctor	Decessed	Decessed
5539	Taylor, William H.	With Wright & Haughey	Commission	93 Board of Trade Building.
5543	Teegarden, Frank W.	With Wright & Haughey	Commission	120 Riato Building.
5108	Templeton, James S.	A. C. Buell & Co.	Commission	11 Riato Building.
1573	Templeton, Wm. T.	A. C. Buell & Co.	Commission	81 Board of Trade Building.
4318	Tennant, Robert G.	Chicago Hair and Bristle Co.	Commission	Board of Trade
4581	Tennant, Ernst	Ledenburg, Thalman & Co.	Hair and Bristles	Union Stock Yards, Chicago, Ill.
5194	Thane, James	Red Line Transit Co.	Bankers and Brokers	New York City.
4123	Thayer, Carl H.	With G. Montague & Co.	Transportation	144 Van Buren St.
5673	Thayer, C. H.	With W. R. Mumford & Co.	Commission	6-8 Sherman St.
5508	Theurer, Joseph	Peter Schoenhofen Brewing Co.	Commission	169 Jackson St.
3622	Thin, Robert	A. S. White & Co.	Brewing	Canalport Ave. and 18th St.
3919	Thomas, George	Geo. Thomas & Co.	Grain and Provisions	810 Royal Insurance Building.
5304	Thomson, A. D.	A. D. Thomson & Co.	Commission	104-106 Traders' Building.
5028	Thomson, Adam G.	A. D. Thomson & Co.	Grain Commission	Duluth, Minn.
3318	Thomson, Charles	A. D. Thomson & Co.	Commission	Montreal, Can.
5413	Thomson, Wm. H.	W. H. Thomson & Co.	Commission	23 Commerce Building
1580	Thorne, Alex. I.	Thorne & Co.	Commission	2 Sherman St.
4086	Thorn, Edwin	Thorne & Co.	Commission	209 Genesee St., Utica, N. Y.
5419	Thornton, H. S.	Thorne & Co.	Commission	204 Riato Building.
3515	Thornton, Robert L.	With Bartlett, Frasier & Co.	Commission	218 La Salle St.
3870	Thorpe, Ole A.	O. A. Thorpe & Co.	Commission	Commerce Building.
3379	Thurber, Geo. S.	O. A. Thorpe & Co.	Commission	Commerce Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME	FIRM.	BUSINESS.	LOCATION.
5784 Tiernan, John.....	With Buckley & Co.....	Commission.....	25 Commerce Building.
4672 Tilden, Frederick M.....	.....	.....	10 Rialto Building.
4902 Timberlake, Wm. M.....	Lasker, Timberlake & Co.....	Commission.....	6-8 Sherman St.
1506 Tobey, George H.....	.....	.....	1 Board of Trade Building.
2167 Todd, Edward E.....	E. E. Todd & Co.....	Commission.....	1313 Wabash Ave.
1699 Tomblin, Ira.....	Ira Tomblin & Co.....	Commission.....	Room 65, 6-8 Sherman St.
1903 Towner, Henry A.....	.....	.....	Rialto Building.
4604 Trask, Spencer.....	Spencer Trask & Co.....	Bankers and Brokers.....	10 Wall St., New York City.
1607 Trego, Chas. T.....	.....	.....	57 Board of Trade Building.
2264 Trego, William T.....	Trego & Montgomery.....	Grain and Provisions.....	57 Board of Trade Building.
5317 Truckenbrod, H. J.....	.....	.....	Suspended.
4044 Tucker, Augustus S.....	.....	.....	82 Board of Trade Building.
5680 Tucker, H. O.....	Philadelphia & Reading R. R.....	Transportation.....	134 Western Union Building.
5082 Tucker, W. H.....	H. J. Ooon & Co.....	Commission.....	116 Traders' Building.
5783 Tufts, Eugene L.....	.....	.....	8817 Forest Avenue.
4890 Turner, Vincent P.....	.....	Grain Merchant.....	Havana, Ill.
5758 Tuttle, Lucien.....	Tuttle & Foster.....	Hay Commission.....	509 Omaha Building.
2891 Tuttle, William P.....	.....	Commission.....	57 Wheeler Building.
2285 Twitty, Walter G.....	With Milmline, Bodman & Co.....	Commission.....	70 Board of Trade Building.
5405 Tyler, John B.....	.....	Grain Dealer.....	104 Rialto Building.
4467 Uhllein, Edward G.....	Jos. Schlitz Brewing Co.....	Brewing.....	Cor. Ohio and Union Sta.
1626 Underwood, Phineas L.....	.....	Packers.....	87 Board of Trade Building.
3631 Underwood, Sidney L.....	.....	Brokerage and Commission.....	87 Board of Trade Building.
4865 Updike, Furman D.....	.....	Broker.....	625 Rialto Building.
5639 Updike, Henry S.....	With Geo. A. Seaverns.....	Grain Commission.....	137 Rialto Building.
5370 Upham, J. F.....	G. W. Mgr. Wm. Johnson & Co. (Lmt'd)	Steamship Line.....	719 Insurance Exchange Bldg.
4081 Valentine, Alastair I.....	.....	.....	.....
4491 Van Emburgh, David B.....	Armour & Co.....	Packers.....	205 La Salle St.
3833 Van Kirk, Charles B.....	Van Emburgh & Attabury.....	Stock Brokers and Commission	17 Broad St., New York City.
2993 Van Kirk, Nelson.....	.....	Commission.....	617 Royal Insurance Building.
5756 Van Nostrand, John J.....	.....	.....	Deceased.
4263 Van Vleet, Leonard S.....	With J. W. Broughton & Co.....	Commission.....	28 Commerce Building.
5109 Vance, David.....	D. Vance & Co.....	Vessel Agents.....	Rialto Building.
			Milwaukee, Wm.

5334	Vance, Guy P.....	W. L. Vance & Co.....	Commission.....	238 Bialto Building.
5747	Vance, Oley.....		Broker.....	238 Bialto Building.
2767	Vance, William B.....			Racine, Wis.
3129	Vance, William L., Jr.....	W. L. Vance & Co.....	Commission.....	238 Bialto Building.
3464	Vaughan, Arthur J.....	With T. M. Baxter & Co.....	Commission.....	40 Board of Trade Building.
3409	Vieser, Adolph.....	With Norton & Co.....	Milling.....	811 Royal Insurance Building.
3169	Vigus, Willis E.....		Commission.....	130 East Adams St.
5112	Viles, James, Jr.....		Packers.....	87 Board of Trade Building.
5502	Vincent, James E.....	With Watkins, Fretts & Co.....	Commission.....	184 East Washington St.
2941	Vogel, Frank E.....	Sec'y Fairbank Canning Co.....	Canned Goods.....	Union Stock Yards, Chicago, Ill.
5323	Vogel, Henry G.....	With Milmine, Bodman & Co.....	Commission.....	70 Board of Trade Building.
3044	Volger, Frederick.....	Krull & Volger.....	Commission.....	123 South Water St.
2646	Wacker, Charles H.....	Sec'y Wacker & Birk Brewing & M. Co.....	Brewing.....	171 North Desplaines St.
1644	Wacker, Frederick.....			Deceased.
2902	Wade, John, Jr.....	With J. B. Reeme & Co.....	Commission.....	508 Royal Insurance Building.
3601	Wadhama, Henry P.....		Commission.....	508 Royal Insurance Building.
4511	Wagner, Emil W.....		Commission.....	97 Board of Trade Building.
2757	Wagner, Richard.....	Wright & Haughey.....	Grain and Provisions.....	120 Bialto Building.
3761	Wagoner, Irving H.....	Jamieson & Co.....	Bankers and Brokers.....	187-189 Dearborn St.
5090	Walzel, M. D.....		Coal.....	705 Masonic Temple.
4138	Walcott, Albert H.....	E. W. Bailey & Co.....	Commission.....	72 Board of Trade Building.
4196	Walker, Edwin O.....	Walker & Co.....	Commission.....	21 Pacific Ave.
1653	Walker, George C.....		Commission.....	567 Bookery Building.
5599	Walker, Herbert.....	Lehigh & Walesah Despatch.....	Transportation.....	109 Royal Insurance Building.
4707	Walker, J. Brandt.....	Walker & Co.....	Commission.....	21 Pacific Ave.
1953	Walker, John.....		Welghmaster.....	90 Board of Trade Building.
4363	Walker, Robert P.....	With Chandler & Co.....	Real Estate.....	110 Dearborn St.
1665	Walker, William B.....	Walker & Wrenn.....	Stocks, Grain and Provisions.....	228 La Salle St.
5535	Wall, Joseph S.....	With Henderson Bros.....	Steamship Marine Insurance.....	73 La Salle St.
2338	Wallace, I. P.....	With Norton & Worthington.....	Commission.....	3 Board of Trade Building.
2364	Walsh, David.....		Inspector.....	707 Royal Insurance Building.
4849	Walsh, John E.....	Pres't Chicago National Bank.....	Banking.....	Dearborn and Monroe Sts.
5768	Walters, John G.....	Walters & Jordan.....	Hay and Grain.....	70 Commerce Building.
5073	Walters, Thomas.....	With Carrington, Hannah & Co.....	Commission.....	6-8 Sherman St.
1661	Wanzer, James M.....	Wanzer & Co.....	Commission.....	402 Bialto Building.
4726	Wanzer, Willetts G.....	With Wanzer & Co.....	Commission.....	93 Board of Trade Building.
2914	Ward, Edmund O.....	E. C. Ward & Co.....	Commission.....	404 Royal Insurance Building.
1662	Ward, George R. T.....	Geddes, Kirkwood & Co.....	Commission.....	74 Board of Trade Building.
1663	Ward, James L.....	Ward & Leland.....	Commission.....	

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4888 Ward, James P.....	With John Cudahy.....	Packer.....	Union Stock Yards, Chicago, Ill.
4817 Ware, F. D.....	.....	Commission.....	408 Riato Building.
3854 Ware, J. Herbert.....	With Irwin, Green & Co.....	Commission.....	120 Riato Building.
5325 Warner, Addison R.....	With F. R. Warner.....	Commission.....	Room D, 12 Sherman St.
1684 Warner, Ebenezer.....	Chas. Warner & Co.....	Provisions.....	Troy, N. Y.
3799 Warner, Frank A.....	Hiram Sibley & Co.....	Seeds.....	12 North Clark St.
3800 Warner, Frederick R.....	.....	Commission.....	Room D, 12 Sherman St.
3775 Warner, Sidney H.....	Warner & Wilbur.....	Commission.....	604 Riato Building.
3238 Warren, Cyrus T.....	.....	Commission.....	460 Hookery Building.
1668 Warren, Nathan H.....	.....	Commission.....	469 Hookery Building.
2578 Warren, William S.....	.....	Commission.....	124 La Salle St.
5361 Warren, William S.....	Crooke & Warren.....	Insurance.....	47 Board of Trade Building.
4814 Washburn, C. G.....	C. B. Congdon & Co.....	Commission.....	157 South Water St.
1680 Watkins, Willey B.....	With Earl Bros.....	Commission.....	41 Board of Trade Building.
3123 Watkins, George.....	W. S. McCrea & Co.....	Commission.....	517 Riato Building.
2043 Watkins, William W.....	With Nash, Wright Co.....	Commission.....	124 East Washington St.
4379 Watson, George F.....	Watkins, Fritts & Co.....	Hops, Malt and Barley.....	325 Western Union Building.
4396 Watson, John F.....	.....	Packing.....	205 La Salle St.
4973 Watson, L. T.....	Watson & Co.....	Commission.....	Minneapolis, Minn.
3998 Watson, Richard G.....	W. G. Watson & Co.....	Commission.....	12 Sherman St.
1675 Watte, Joseph M.....	R. S. McCrea & Co.....	General Commission.....	41 Board of Trade Building.
1681 Wayman, James B.....	Sec'y & Treas. Nat. Elev. & Dock Co.....	Grain Elevators.....	108 Riato Building.
1677 Wayne, Thomas D.....	Nash, Wright Co.....	Commission Merchants.....	517 Riato Building.
1684 Weare, Charles A.....	Weare Commission Co.....	Commission.....	220 Insurance Exch. Building.
1685 Weare, Portus B.....	Weare Commission Co.....	Commission.....	220 Insurance Exch. Building.
2301 Webbe, William E.....	W. E. Webbe & Co.....	Commission.....	807 Royal Insurance Building.
1687 Webber, Stephen D.....	.....	Commission.....	7 Kent Building.
3398 Weber, Frederick.....	Power, Son & Co.....	Commission.....	212 Produce Exch., N. Y. City.
3567 Webster, George H.....	Armour & Co.....	Packing.....	205 La Salle St.
4385 Webster, George W.....	.....	.....	97 North Jefferson St.
5767 Weeks, Francis O.....	With W. H. Silberhorn Co.....	Packers.....	414 Royal Insurance Building.
5173 Wegener, George A.....	With W. F. Johnson & Co.....	Commission.....	50 Board of Trade Building.
4402 Well, Naham J.....	Nelson Morris & Co.....	Packers.....	Union Stock Yards, Chicago, Ill.
4116 Weinard, John H.....	With Leet & Fritze.....	Commission.....	2-4 Sherman St.
1689 Weinberger, Albert F.....	.....	Hay and Grain.....	120 Quincy St.

5715	Weinberger, Felix.....	.....	Hay and Grain.....	120 Quincy St.
4733	Weinberger, George A.....	.....	Hay and Grain.....	120 Quincy St.
2837	Weiss, George A.....	Pres't Geo. A. Weiss Malting & E. Co.	Malting.....	923 North Ashland Ave.
3880	Weiss, John H.....	Gottfried Brewing Co.	Brewing.....	85 Alexander St.
1668	Wells, George F.....	.....	Provisions.....	400 Royal Insurance Building.
2147	Wells, Thomas E.....	International and Wells Packing Co.	Grain.....	528 West Adams St.
1899	West, Jonas Z.....	With H. J. Leonard & Co.	Commission.....	75 Board of Trade Building.
5907	Wert, Albert A.....	West, Andreas & Co.....	Commission.....	715 Royal Insurance Building.
1696	West, John.....	.....	Grain Commission.....	90 Counselman Building.
5391	Weston, Lorin W.....	Pres't Globe National Bank	Banking.....	Rookery Building.
8348	Wetherell, Oscar D.....	With Murry Nelson & Co.	Commission.....	317 Riato Building.
5179	Wheaton, N. E.....	Sec. & Gen. Mgr. Love Electric Tract. Co.	Street Railway.....	817 Bookery Building.
3908	Wheeler, Albert G.....	.....	Commission and Brokerage.....	2 Sherman St.
1703	Wheeler, Charles W.....	With Geo. A. Wheeler	Commission and Brokerage.....	117 Riato Building.
1708	Wheeler, George A.....	Pres't C. C. Railway Co.	Railway.....	117 Riato Building.
5175	Wheeler, George A., Jr.....	.....	Deceased.....	220 State St.
1707	Wheeler, George Henry.....	.....	Brokerage.....	10 Pacific Ave.
1708	Wheeler, Hiram.....	W. B. Wheeler & Co.	Commission.....	64 Broadway, New York City.
2389	Wheeler, J. Frank.....	A. S. White & Co.	Exporting and Commission.....	169 Jackson St.
3997	Wheeler, William B.....	With Kennett, Hopkins & Co.	Commission.....	1 Board of Trade Building.
3359	White, A. Sanford.....	Mgr. David Muir.	Cheese.....	Fond du Lac, Wis.
5180	White, Augustus J.....	With Schwartz, Dupree & Co.	Commission.....	2 Board of Trade Building.
4905	White, Charles E.....	.....	Provision Dealer.....	155 Fifth Ave.
5746	White, Charles E.....	.....	Commission.....	3 Board of Trade Building.
5722	White, Samuel T.....	Prince & Whitley.....	Banking and Brokerage.....	64 Broadway, New York City.
2944	Whitehouse, Silas S.....	With Thos. J. Ryan & Co.	Commission.....	65 Board of Trade Building.
3819	Whitely, James.....	Cunard Steamship Co. (Limited)	Ocean Steamship Line.....	131 Randolph St.
5381	Whitfield, Edward B.....	Francis Whittaker & Sons.....	Provisions.....	St. Louis, Mo.
5396	Whiting, Frederick G.....	.....	Commission.....	700 Riato Building.
3269	Whittaker, John.....	C. A. Whyland & Co.	Commission.....	10 Pacific Ave.
1717	Whitney, Henry H.....	Geo. W. Wiggs & Co.	Commission.....	210 Riato Building.
2614	Whyland, Calvin A.....	With E. W. Syer & Co.	Commission.....	287 Riato Building.
3380	Wiggs, George W.....	Cashier Royal Trust Co.	Banking.....	167 Jackson St.
1726	Wight, Thomas.....	Warner & Wilbur.....	Commission.....	604 Riato Building.
5497	Wilbur, J. B.....	T. B. Wilcox & Co.	Grain Commission.....	1533 Monadnock Block.
2733	Wilbur, Jacob H.....	Parkhurst & Wilkinson.....	Iron.....	150 Kinzie St.
2239	Wilcox, Theodore B.....	With Kennett, Hopkins & Co.	Commission.....	1 Board of Trade Building.
4085	Wilkinson, John.....	.....	.....	Room 12, 12 Sherman St.
3980	Willard, James R.....	.....	.....	.....
5311	Willard, Simon.....	.....	.....	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4152 Williams, O. L.	Williams & Deeken	Commission	3 Board of Trade Building.
2643 Williams, Edward T.		Flour and Feed.	139 West Randolph St.
3456 Williams, Edward W.		Commission	18 Traders' Building.
1739 Williams, George S.			98 State St.
1735 Williams, John C.	Bissell & Williams	General Insurance Agents	184 La Salle St.
5470 Williams, Norman	Williams, Holt & Wheeler	Lawyers	1007 Tacoma Building.
2471 Williams, William B.	Williams & Shaw	Bankers and Brokers	33 Wall St., New York City.
1751 Wills, Washington M.	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
4149 Winans, Dighton H.	With C. B. Congdon & Co	Commission	47 Board of Trade Building.
1743 Winans, Frank E.	Edgerton & Winans	Commission	6-8 Sherman St.
1745 Windsor, James H.	Liverpool & Des Moines Packing Co	Packing	Des Moines, Iowa.
5781 Wing, Horace L.	With C. A. Powers	Commission	125 Riako Building.
3748 Winslow, Edward D.	E. D. Winslow & Co.	Commission	19 Traders' Building.
5626 Winterbotham, John Miller	J. H. Winterbotham & Sons	Coopers	206 La Salle St.
3497 Withers, Hanson L.	H. L. Withers & Co.	Brokerage	134 North Front St., Phila., Pa.
1746 Witkowski, Conrad	Witkowski & Afield	Insurance	174 La Salle St.
8839 Wittman, William	W. Wittman & Co.	Commission	66-68 North Halsted St.
5111 Wolcott, George H.	With Patten Bros	Commission	53 Board of Trade, Buffalo, N. Y.
2736 Wolf, Sammy	Grelg & Wolff	Provision Brokers	84 Pacific Ave.
3114 Wolford, Jacob A.	With Baldwin & Farnum	Commission Merchants	8 Board of Trade Building.
3543 Wood, Frank F.		Commission	55 Board of Trade Building
5683 Woodcock, C. P.	E. Schneider & Co.	Candle Manufacturers	17 Wabash Ave.
5704 Woodcock, Edwin W.	Agent South-west Despatch	Fast Freight Line	143 Van Buren St.
5556 Woods, Harry		Commission	109 Riako Building.
2685 Woodbury, Sidney H.	Woodward & Co.	Commission	26 Wheeler Building.
4689 Woodward, Austin M.		Commission	408 Corn Ex., Minneapolis, Minn.
5512 Woolworth, Charles D.		Commission	407 Riako Building.
4029 Worthington, Edward B.	Norton & Worthington	Commission	3 Board of Trade Building.
3176 Wormser, David	Falk, Wormser & Co	Hops and Brewers' Supplies	Cor. State and Kinzie Sts.
5275 Wray, Frank J.	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
2641 Wrenn, John H.	Walker & Wrenn	Stocks, Grain and Provisions.	225 La Salle St.
5198 Wright, Albert J.	A. J. Wright & Co.	Commission	Buffalo, N. Y.
3210 Wright, Austin W.		Speculator	3354 Wabash Ave.
5240 Wright, Charles H.	A. M. Wright & Co.	Commission	6-8 Sherman St.
1763 Wright, James	The Wright & Hills Linseed Co	Linseed Oil	Lumber and 22d Sts.

1764	Wright, Nathaniel T.	Nash, Wright Co.	Commission Merchants	517 Riato Building.
4458	Wright, Thomas A.	Wright & Haughey.	Grain Commission	120 Riato Building.
5457	Wyatt, H. L.	Baltimore & Ohio R. R.	Contracting Freight.	213 La Salle St.
2315	Wyle, George W.	G. W. Wyle & Co.	Commission Merchants	102 Riato Building.
4678	Wynne, J. Edward.		Broker	69 Brother Jonathan Building.
1769	Young, A. Nelson.	Young & Nichols	Commission.	304 Royal Insurance Building.
8613	Young, Horatio S.	Young Bros	Commission.	Toledo, Ohio.
4391	Young, Jonathan B.		Commission.	313 Royal Insurance Building.
1773	Young, William.	Wm. Young & Co.	Commission.	68 Board of Trade Building.
5213	Young, William J.	Com. Agt. Ill. Cent. R. R. Co.	Railroad	194 Clark St.
1774	Younglove, Ira S.	East St. Louis Packing and Prov. Co.	Packing.	642 Riato Building.
4247	Ziemann, Charles.	Ziemann & Co.	Flour and Feed.	202-204 West Chicago Ave.
2316	Zeiss, Christian.		Broker	914 Royal Insurance Building.
2393	Zeiss, Henry.	With Boyd, Lunham & Co.	Exporters	914 Royal Insurance Building.
4236	Zorge, Robert J.	R. J. Zorge & Co.	Commission.	907 Royal Insurance Building.

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ACT OF INCORPORATION,
RULES, BY-LAWS AND REGULATIONS
—OF THE—
BOARD OF TRADE OF THE CITY OF CHICAGO
—ALSO—
RULES GOVERNING THE INSPECTION OF GRAIN.

IN FORCE JANUARY 1, 1894.

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LEGISLATIVE ACT TO INCORPORATE

—THE—

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Corporate title.

Limit of property. Seal.

Power to adopt Rules, Regulations, and By-Laws.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Officers.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Rules, Regulations, and By-Laws.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Manner of holding elections.

Power to
admit and
expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of
Arbitration
and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations, or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpoenas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions
upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Oaths of
office.

Suits upon
bonds.

Inspectors,
gaugers and
weighers.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Certificates,
evidence of
quantity,
grade or
quality.

Employment
of appointees
not obligatory.

Fines.

Shall not
exceed five
dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEC. 12. Said corporation shall have no power or authority to do ^{Limitation of powers.} or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill.

WM. R. MORRISON,

Speaker of the House of Representatives.

JOHN WOOD,

Speaker of the Senate.

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, } ss.
STATE OF ILLINOIS.

I, O. M. HATCH, Secretary of State of the State of Illinois, do ^{Certificate.} hereby certify that the foregoing is a true copy of an enrolled law now on file in my office.

In witness whereof I have hereunto set my hand and
[SEAL.] affixed the great Seal of State, at the city of Springfield,
this seventh day of March, A. D. 1859.

O. M. HATCH,

Secretary of State.

RULES AND BY-LAWS

—OF THE—

Board of Trade of the City of Chicago.

IN FORCE JANUARY 1, 1894.

OBJECTS.

The objects of the Association are: To maintain a Commercial ^{Preamble.} Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; *and, generally,* to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:

GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

Government of the Association.	SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.
How vested.	
Board of Directors. Qualifications.	
Term of office.	
Quorum.	
Committees of Arbitration and Appeals.	SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.
Term of office.	
Qualifications.	
Annual election.	SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by ballot. The official term of all officers shall commence on the Monday succeeding their election.
Commencement of official term.	
Requirements of an election.	SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.
Failure to elect.	SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a
Subsequent trials.	

third trial, held in like manner, on the day following, a plurality shall elect.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation, or removal of the President, either of the Vice-Presidents, Directors, or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

Failure to elect, and vacancies.

Notice, how published.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint, or cause to be appointed, a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers.

Tellers of election.

Duties.

Quorum.

Returns in writing.

Preservation of ballots.

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested.

Disqualifications of Directors or members of committees.

RULE II.

DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting.

Executive powers.

To act as presiding officer.

To call special meetings.

Object to be stated.
To preserve order.

Penalty for disorderly conduct.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other person, shall be guilty of any disorderly, boisterous or offensive conduct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

Respective duties.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of the President, in case of his absence or disability.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

Appointment of officers and employees.

Compensation of officers and appointees. Terms of appointed officers.

Appointments revocable.

Oath of office.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

SEC. 2. The Board of Directors, shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employees as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

SEC. 3. The Board of Directors may require of all appointees an

oath to well and faithfully perform all and singular the duties of their offices, and a good and sufficient bond to secure such performance.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted. Stated meetings of Directors.

SEC. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed. Announcement of appointments and revocations. Annual report of receipts and expenditures. Assessments.

SEC. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe. Rooms. Power to regulate use of rooms.

SEC. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the exchange hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors. Causes for suspension. Reinstatement. Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement. A bar to further discipline.

SEC. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any Dealing in differences.

commodity—without a *bona fide* purchase and sale of property for an actual delivery—shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and, upon complaint to and conviction thereof by the Board of Directors, shall be liable to suspension from all privileges of the Association for such time as the Board of Directors may deem proper, and until he shall have given satisfactory evidence that the objectionable connection has been dissolved; and on a second conviction he may be expelled from membership.

Penalty.

Improper conduct.

Refusal to adjust contracts.

Refusal to comply with awards.

Violation of Rules.

False and fictitious purchases or sales.
Dishonorable conduct.

Privileges denied suspended members.

Vote necessary to discipline.

Refusal to appear as a witness.

Or to answer questions.

Punishment for such contempt.

Privileged answers.

SEC. 9. When any member of the Association shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or when any member shall be guilty of a willful violation of any business contract or obligation, and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any Committee of Arbitration or Committee of Appeals rendered in conformity with the Rules, Regulations and By-Laws of the Association, or when any member shall violate any of the Rules, Regulations, or By-Laws of the Association, or when any member shall be guilty of making or reporting any false or fictitious purchases or sales, or when any member shall be guilty of any act of bad faith or any attempt at extortion, or of any other dishonorable or dishonest conduct—he shall be censured, suspended or expelled by the Board of Directors, as they may determine from the nature and gravity of the offense committed. Any member suspended from the privileges of the Association shall not be allowed to use the Clearing House, settlement or delivery room during such suspension, and shall not be permitted to trade upon the floor of the Exchange, either through a broker or employe. Any member of the Association trading, or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a Rule of the Association, and shall be liable to discipline therefor. A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be necessary to censure or suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

SEC. 10. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the Chairman of any duly constituted committee or other tribunal of the Association to appear and testify, shall neglect or refuse to so appear and testify, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee, or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall

criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal, is irrelevant to the case in hearing. Irrelevant testimony not allowable.

SEC. 11. A member suspended may be reinstated by a majority vote of a quorum of the Board of Directors. Reinstatement.

SEC. 12. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; *provided* such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; *provided* that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee. Expelled members, how readmitted. Vote necessary to readmit. Provision to correct errors in expulsion.

SEC. 13. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association. Charges to be in writing. How signed.

SEC. 14. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to his firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not. Examination of charges. Notice of trial. Copy of charges. Sufficiency of notice.

SEC. 15. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 13 of this Rule, and if found guilty, the said member shall be suspended or expelled, as hereinbefore provided. Public rumors or reports of grave offenses by members. Investigation by Committee. Punishment if sustained.

Professional
counsel not
allowed.

SEC. 16. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Discharge in
bankruptcy.

SEC. 17. When a member against whom are pending no complaints or charges preferred by a member of the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board, for immoral or dishonest transactions, occurring prior to said discharge.

Proceedings
in bankruptcy.

Subsequent
proceedings.

Standards of
grades.

SEC. 18. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade, or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Certificates.

Department of
Market
Records and
Reports.

SEC. 19. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

Standing
Committees.

SEC. 20. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation and Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

Inspection
Committees.

Delegates to
National
Board.

Other repre-
sentatives.

SEC. 21. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association. Legal advice.

SEC. 22. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President. Absence or disability of presiding officers.
Temporary chairman.

SEC. 23. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent. Special meetings of the Association, how called.
Powers of special meeting.

SEC. 24. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall have power to declare the office of said Director vacant, and to immediately order a special election by the Association to fill said vacancy. Absence of Directors.
Forfeiture of office of Directors.

SEC. 25. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice. Special meetings of Directors.
How called.
Sufficient notice.

SEC. 26. The Board of Directors shall require each and every corporation which has the privileges of the Clearing House of the Board of Trade to file in the office of the Secretary of the Board on or before the fifth day of January in each year, a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by the President and Secretary thereof. The Board of Directors may also require, at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only to members of the Association. No corporation shall have at any time the privileges of the Clearing House of the Board of Trade unless the President and Secretary of such corporation shall both be members of this association in good standing. Statements required of corporations enjoying Clearing House privileges.

SEC. 27. The Board of Directors shall have the power, in their discretion, to purchase and cancel privileges of membership in the Association when such privileges of membership are offered for sale, Discretionary powers of Board of Directors regarding purchase and cancellation of memberships.

at a price not to exceed one thousand dollars each, and may use any funds in the treasury of the Association, not raised or already appropriated for other purposes, in payment therefor; and may assess upon each member of the Association a sum which shall not exceed ten dollars in any one year for such purpose.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY.

SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city; collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the same on 'Change, daily; and, on or about the first of January in each year, he shall make to the Association a full report of the business of the city for the preceding year, ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the Chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and, under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration or Appeals and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees, or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.

SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.

SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary shall perform the duties of the Secretary.

RULE VI.

DUTIES OF THE TREASURER.

SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the

same on the order of the Secretary, countersigned by the President. How disburse.
 He shall make a full report to the Association at its annual meeting Reports.
 of all receipts and disbursements by him, of funds received and of
 the balances, if any, remaining in his hands. The accounts of the
 Treasurer shall be kept in books belonging to the Association, which Books
 books shall at all times be open for the examination of the Board of accessible
 Directors or any committee of said Board. to Directors.

RULE VII.

ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on One week
 the *second* Monday after the *second* day of January. after annual
election.

RULE VIII.

COMMITTEES OF ARBITRATION AND APPEALS.

SECTION 1. It shall be the duty of the Committee of Arbitration Duties of
 to hear and determine all cases of disputed claims voluntarily sub- Committee of
 mitted for their adjudication by members of the Association. All evi- Arbitration.
 dence in such cases shall be taken under oath or affirmation, except Evidence.
 documentary evidence, which shall be sworn to, if demanded by
 either party and the committee decide it to be necessary, and shall
 be duly recorded. In all such adjudications the committee shall con- How to
 strue all Rules, Regulations and By-Laws of the Association as being construe
 designed to secure justice and equity in trade; and all awards or rules.
 findings shall be made in conformity therewith.

In case either party shall so demand, by previous notice given to Stenographic
 the Secretary, the testimony and proceedings of the Committee of reports.
 Arbitration shall be taken by a stenographer, the cost of which shall
 be assessed by the committee as in cases of other costs incurred.

SEC. 2. Any award or finding of the Committee of Arbitration Appeal to
 may be appealed from, and the case may be carried to the Committee Committee of
 of Appeals for revision; *provided*, notice of such appeal shall be given Appeals,
 to the Secretary, in writing, within two business days after such how made.
 award or finding shall have been delivered to the parties in contro-
 versy.

SEC. 3. It shall be the duty of the Committee of Appeals to Committee of
 review such cases as may be appealed from the Committee of Arbi- Appeals—
 tration and formally brought before it, and its awards or findings duties.
 shall be final and binding, and shall not be subject to revision by any
 other tribunal of the Association; *provided*, the Board of Directors
 may determine, from the record and other evidence, as to the proper
 constitution of any committee and as to the regularity of its pro- Its awards not
 ceedings. The said Committee of Appeals shall receive such new subject to
 evidence as may be offered under oath or affirmation; and if, in its revision.
 judgment, evidence is produced which will justify a rehearing of the Regularity.
 case by the Committee of Arbitration, it shall remand the case to the New evidence.
 said Committee of Arbitration for a new trial. Any final award or
 finding of the Committee of Appeals shall be based on the record Remanding
cases.
Final awards.

How governed.	of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule.
Quorum.	SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding.
Majority award binding.	SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.
Awards, how rendered.	
When rendered	SEC. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.
Official records open to members.	
Vacancies, how filled.	
Special Committees of Arbitration, how formed and governed.	SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will, in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."
Awards.	
Oath of members of Committees.	
Administration of oaths to witnesses.	SEC. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to administer suitable oaths to the parties and witnesses, and to issue citations to witnesses.
Submissions, how made.	SEC. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be
Agreement to abide by award.	
Postponement of trial.	

shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm. Trifling matters not to be entertained.

SEC. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the committee. Fine of members of committee.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows: Fees.
For each case where the amount in controversy shall be under

\$500	\$10 00
Where the amount in controversy shall be from \$500 to \$1,000..	15 00
Where the amount in controversy shall be from \$1,000 to \$1,500	20 00
Where the amount in controversy shall be from \$1,500 to \$2,500	25 00
Where the amount in controversy shall be from \$2,500 upward.	50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the committee hearing the case.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration; and they shall be paid and disposed of in the same manner. Fees on appeals.

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum, in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement. Failure to appear. Costs for postponement.

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding. Fees on submissions by non-members. Costs to be assessed by committee.

RULE IX.

SPECIAL COMMITTEES.

SECTION 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon. How appointed.

RULE X.

MEMBERSHIP AND ASSESSMENTS.

SECTION 1. All applications for membership in the Association shall be referred to the Committee on Membership, who shall hold regular stated meetings for examining such applicants and their sponsors, in person, under such Rules and Regulations as may be Committee on membership to hold regular meetings.

Qualifications. made by the Board of Directors. Any person of good character and credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors, and upon payment of an initiation fee of ten thousand dollars, or on presentation of a certificate of unimpaired or unforfeited membership, duly transferred, and by signing an agreement to abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may be made thereto.

Certificate of membership. SEC. 2. Every member shall be entitled to receive a certificate of membership, bearing the corporate seal of the Association and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments due, and has against him no outstanding, unadjusted or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment of twenty-five (25) dollars, be transferable upon the books of the Association to any person eligible to membership who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this Rule. The membership of a deceased member shall be transferable in like manner, by his legal representative.

When transferable. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the Exchange for at least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

How transferable.

Membership of deceased persons.

Application to transfer to be posted.

Payment of annual assessment. SEC. 3. When the annual assessment is made, it shall be considered due; and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member, and of all rights and privileges thereunder, provided, that if any member shall be delinquent in the payment of an assessment, or any part thereof, on the day of the annual election, to be holden on the first Monday after the second day of January, A. D. 1888, the membership of such member shall not, for such delinquency, be liable to such forfeiture and cancellation, provided such liability shall be fully paid on or before the first day of March, 1888; but if not paid as last aforesaid, such membership shall be deemed forfeited and canceled as above. Payment of annual assessments by a member, while under suspension, shall not be construed as in any way affecting such suspension.

RULE XI.

MESSENGERS.

Conditions. SECTION 1. The Board of Directors shall be authorized, under

such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

Privileges of messengers.

RULE XII.

VISITORS.

SECTION 1. Visitors may be introduced to the Exchange rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

Introduction.

Restrictions.

RULE XIII.

PRESS TICKETS.

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the newspaper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information for the newspaper for which he shall be employed.

Under control of Board of Directors.

Restrictions.

This rule shall take effect the first day of July, 1891.

RULE XIV.

BROKERS; AND COMMISSION RATES.

SECTION 1. A member of the Association may act as a broker only as between other members. A broker shall be held personally liable on any trade or contract made by him until he shall give the name of a principal satisfactory to and accepted by the other party to the trade or contract.

Duties and responsibilities.

SEC. 2. In case a member of the Association shall by himself, or through any person acting as a clerk for him, make trades for or give the name of a corporation or of any person or firm not a member of the Board of Trade as the principal on any trade or contract, such member shall be held liable both for the acceptance of the same by the alleged principal, and for the faithful execution of the same under the Rules of the Board of Trade by such principal.

Responsibility on trades made for parties not members of the Board.

SEC. 3. The following rates of Commission and Brokerage, being just and reasonable, are hereby established as the minimum charges which shall be made for the transaction of the business hereinafter specified, by members of this Association.

Rates of commission on consignments.

For receiving, selling and accounting for the following kinds of property :

Wheat, rye and barley.	For selling car-load lots of wheat, rye and barley in store, free on board cars or vessels, on track, delivered, or to be shipped from any other point.....	1 cent per bushel.
Corn in store.	For selling car-load lots of corn in store.....	½ “ “ “
Corn otherwise than in store.	For selling corn otherwise than in store.....	½ “ “ “
Oats.	For selling car-load lots of oats.....	½ “ “ “
Canal grain.	For selling canal-boat loads of grain in store, afloat, or free on board vessels.....	½ “ “ “
Flax seed.	For selling flax seed in bulk.....	1 per cent.
	For selling flax seed in bags.....	1½ “ “
Clover seed.	For selling clover seed in car-load lots.....	1 “ “
	For selling clover seed in less than car-load lots.....	1½ “ “
Timothy seed.	For selling timothy seed.....	1½ “ “
Other seeds.	For selling all other seeds in bulk.....	1½ “ “
Dressed hogs.	For selling dressed hogs in car-load lots.....	1½ “ “
	For selling dressed hogs in less than car-load lots, not less than 1½ per cent., nor to exceed.....	2½ “ “
Millstuffs.	For selling bran, shorts and mill-stuffs.....	\$3.50 per car.
Corn meal and feed.	For selling corn meal and mixed feed.....	\$5.00 “ “
Broom corn.	For selling broom corn.....	½ cent per pound.

In addition to the foregoing specified rates of commission, there shall be charged the legal rate of interest on all advances, whether made on bills of lading or otherwise; also established rates of insurance upon all merchandise held in store or otherwise carried. Furthermore, there shall be charged all other legitimate expenses, such as storage, inspection, etc., which are necessarily incurred in caring for the property and guarding the interests of both consignor and consignee. PROVIDED, THAT TO MEMBERS OF THE ASSOCIATION OR TO FIRMS, ONE OF WHOSE GENERAL PARTNERS IS A MEMBER, OR TO CORPORATIONS, ONE OF WHOSE EXECUTIVE OFFICERS IS A MEMBER, ONE-HALF OF THE ABOVE RATES OF COMMISSION MAY BE REBATED, BUT ALL COLLATERAL CHARGES, AS HEREINBEFORE SPECIFIED, SHALL REMAIN UNCHANGED.

For the purchase or sale and for the purchase and sale of property for immediate or future delivery, whether the contract for purchase or for sale be first made, as follows:

Grain.	On all kinds of grain in 1,000 and 5,000 bushel lots, or multiples thereof, two dollars per thousand bushels, being one-fifth of one cent per bushel; and in special cases, under special arrangements, one-eighth of one cent per bushel.
Lard.	On lard in 50 and 250 tierce lots, or multiples thereof, 5 cents per tierce.
Mess pork.	On mess pork in lots of 50 and 250 barrels, or multiples thereof, 5 cents per barrel.
Meats.	On other meats in lots of 25,000 and 50,000 pounds, or multiples thereof, 25 cents per 1,000 pounds.
Flax and clover seeds.	On flax seed in car-load lots, 1 per cent. On clover seed in car-load lots, 1 per cent. On flax seed in 5,000 bushel lots, ½ of one cent per bushel.

On all other seeds, 1½ per cent.

For the purchase and shipment of grain by vessel :

For purchase
and shipment.

On rye and barley, ½ of one cent per bushel.

On other grain, ½ of one cent per bushel.

For the purchase and shipment of grain by rail, ½ of one cent per bushel.

For the purchase and shipment of lard, mess pork and all other meats, ½ of one per cent.

It is hereby provided, that in cases where property is bought or sold for immediate or future delivery for account of members of this Association, or for firms, one of whose general partners is a member, or for corporations, one of whose executive officers is a member, one-half of the foregoing minimum specified rates may be charged, and

Rates to
members.

shall be the minimum rates in such cases ; excepting that to resident members who personally do their own buying and selling, but who clear their contracts through other members or firms, one-twentieth of one cent per bushel on grain, two cents per barrel on pork, two cents per tierce on lard, and ten cents per one thousand pounds on meats, may be charged, and shall be the minimum rates of commission in such cases. Nothing in this Rule shall be construed as to prevent special agreements by which higher rates of commission may be charged in special cases.

Resident
members' con-
tracts cleared
through
others.

Higher rates
by special
agreement.

For brokerage, the minimum rates shall be :

On all kinds of grain, 12½ cents per 1,000 bushels.

Brokerage.

On lard, ½ of one cent per tierce.

Grain and
provisions.

On mess pork, ½ of one cent per barrel.

On other meats, 2½ cents per 1,000 pounds.

Higher rates of brokerage may be charged by special agreement ; provided, that such higher rates do not exceed double the minimum rates above named. Brokerage shall not be allowed to nor received by a member who makes his own transactions, but who places his contracts with another member or with a firm, one of whose partners is a member of the Association.

Higher rates
of brokerage
by special
agreement.

RULE XV.

APPROPRIATIONS.

SECTION 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purposes of its organization.

Limitations.

RULE XVI.

HOURS FOR REGULAR TRADING.

SECTION 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of the Association in the Exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor, in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock

Hours for
trading.

P. M., or upon any Saturday except from 9.30 o'clock A. M. to 12 00 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session. *Provided*, however, that should a "call" at any time be established under the Rules of this Association, business shall be transacted on such "call" only upon the days and during the hours hereinbefore provided for regular trading, and the Exchange room shall be open for business during all of the session of the "call;" it being the object and intent of this Rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of the Association of the provisions of this Rule, which shall be brought to the attention of the President of the Board by credible report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors, and if the party shall be found guilty of such violation of the Rules, he shall be subject to the discipline provided by Section 9 of Rule IV.

Penalty.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

RULE XVII.**SMOKING.****Prohibited.**

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.**SEAL.****Description.**

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.**QUORUM.****One hundred members a quorum.**

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.**DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.****Protection to purchasers.**

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent., based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent. on the contract price of the

Protection to sellers.

property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement:

.....BANK.		.....BANK.	
CHICAGO.		CHICAGO.	
.....189..		.....189	
MARGIN CERTIFICATES WANTED.		MR. GEO. F. STONE, Sec'y Board of Trade of the City of Chicago.	
By.....		.....
.....		have deposited approved Check for Margin Certificate which we will issue to-day in accordance with your Rules as follows:	
FOR DEPOSITOR AND	AMOUNT.		
.....	
.....	
.....	
.....	
.....	

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Secretary of the Board; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2, is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call"; but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

SEC. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any trans-

actions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association. Said banks shall issue certificates in duplicate, not transferable, for all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said certificate shall be in the following form, to-wit:

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....18....
 has deposited with this Bank
 Dollars as security on a contract or
 contracts between the depositor and.....
 which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....
 Cashier.

Deposits to be held as security on all contracts between the parties. Exception. All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; *provided*, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Margins with the Treasurer. SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Notice of deposit of security. SEC. 4. The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Secretary of the Association, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Failure to deposit. Contracts may be closed. SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour thereafter, the party making such call shall have the right, if he be

the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and payable, the same as though said contract had fully matured. The party so calling may, however, elect to permit the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Notices of call
or of the
closing of
contracts.

SEC. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part; whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid.

Release of
margins on
settlement.

Failure to
adjust
contracts.

Disputes to be
submitted to a
committee.

President
release.

Penalty for
refusal to
release.

Excessive
deposits, how
released.

In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Value of
property
under this
Rule, how and
by whom
determined.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

RULE XXI.

REGULAR DELIVERIES.

Tender of
warehouse
receipts.

Requirements
of regular
warehouse
receipts.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the

laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors; nor until the proprietors or managers of such warehouse shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Warehouse receipts for warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for sixty days after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors.

Term for which made regular.

Provided, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed within the city limits—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.

Other storage room may be provided in case of necessity.

SEC. 2. All deliveries of grain and flax seed in 1,000 and 5,000 bushel lots; of mess pork, lard, or s. p. hams in 50 and 250 package lots; or of meats in lots of 25,000 and 50,000 pounds in store, on time contracts, after 11 o'clock A. M., shall be made in the Exchange hall, or in such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2 o'clock P. M., and shall be made by a notice in writing, which notice shall state on its face the place of business of its issuer. Such notice shall state in detail the warehouse receipts proposed to be delivered, and in the case of provisions in packages, or lard, the packer's brand, and the contract price on which delivery is proposed to be made, also the net cash value (deducting extra storage) of said property at the market price. At a stated hour each day it shall be the duty of the Secretary to post or

Deliveries on time contracts.

After 11 o'clock in the Exchange Hall by written notice

Notice may pass from one to another.	cause to be posted, in a suitable place, the market price of such grain or provisions as are deliverable on time contracts. Such delivery notice may be passed from one purchaser to another, before 2 o'clock P. M., by indorsement thereon, by the seller, of the name of the party to whom it is to be delivered, together with the contract price at which the property is sold, and also the time at which the delivery is made.
First delivery, time of.	The first delivery of such notice shall be made before 1:35 o'clock P. M., and any party holding such notice longer than five minutes, as shown by the indorsements on same of the time of the previous delivery, shall not be permitted to deliver it. All delivery notices issued under this Rule shall be consecutively numbered by the parties issuing them. Notice of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time contracts, under the Rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided. It shall be the duty of the party regularly holding such notice at 2 o'clock P. M., to present the same at the office of its issuer before 2:30 o'clock P. M., of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment for the net amount due for the property represented by said notice at the market price; and upon tendering said notice, with payment, at the office of its issuer, the holder of said notice shall be entitled to receive the property represented by same. All differences due from or to parties to such delivery shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery shall be responsible to the seller from whom the notice was received for the difference between the price actually paid for the property and their contract price. In cases where the seller's contract price is less than the price actually paid for the property, such seller shall be responsible to the purchaser to whom he delivered the notice, for the difference. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each person transferring the delivery notice to ascertain what price was actually paid for the property.
Notices to be numbered.	
Sufficiency of delivery by notice and subsequent actual delivery.	
Property to be paid for, and how.	
Differences in prices of delivery, how adjusted.	
Differences, when payable.	
Deliveries on time contracts.	On the first business day of each month all deliveries on time contracts of the kinds of property mentioned in this section, if delivered before 11 o'clock A. M., shall be delivered in the Exchange hall, or such other place as may be designated by the Board of Directors, between the hours of 8:30 and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11 o'clock. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2 o'clock, except that it shall state the net value (deducting extra storage) of the property at the closing market price on the last business day of the previous month, for the delivery on which the property is tendered, which price shall be posted on the bulletin board of the settlement room immediately after the close of the market. The first delivery of the notice shall
Before 11 o'clock in the Exchange Hall by written notice.	
First time of delivery.	

not be later than 8:35 o'clock, and it shall be the duty of the party regularly holding such notice at 9:15 o'clock to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment, for the net amount due for the property represented by said notice, as hereinbefore provided, and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same.

Property to be paid for, and how.

All differences between the price paid for the property and any contract prices involved in its delivery, due to or from parties to such delivery, shall be adjusted and paid in the same manner and with the same liabilities as in the case of delivery made under this section between 1:30 and 2 o'clock P. M. In case property represented by either of the delivery notices mentioned in this section is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense for storage, interest, insurance, or other risk of the party whom it may concern, until 12 o'clock M. of the next business day, at which time it shall be sold in open market for account of whom it may concern; or it may be sold, if the notice was delivered before 9:15 o'clock A. M., at any time between 12:30 o'clock P. M. of that day and 12 o'clock M. of the next business day. If the notice was delivered between 1:30 and 2 o'clock P. M., it may be sold at any time between the beginning of trading hours and 12 o'clock M. of the next business day. The party holding the property shall, however, notify the party to whom he delivered the original delivery notice, before 2 o'clock of the same day, of the default, if the delivery notice was delivered before 9:15 o'clock A. M., or before 4 o'clock P. M., if the delivery notice was delivered between 1:30 o'clock and 2 o'clock P. M.—such notice of default to be in writing; and each purchaser receiving said notice of default shall in turn deliver the same, without delay, to the party to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent. on the market value of provisions, shall be payable to the party required to make resale, by the party to whom he had the property sold, he to be reimbursed by the one to whom he delivered the notice of delivery, and so on until it is finally paid by the party in default. And in case of such default and resale of property, all differences shall be adjusted, as hereinbefore provided, on the basis of the price at which the property shall have been resold. All parties having property due them on time sales shall be present, or shall be represented by an authorized employe, in the Exchange hall, or such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2 o'clock P. M. of each business day, and on days when the Board adjourns at 12 o'clock M., between the hours of 12:15 and 12:45 o'clock P. M., and on the first business day of each month between the hours of 8:30 and 9:15 o'clock A. M.; and admission to the Exchange hall, or such other place as may be designated by the Board of Directors, shall be denied all parties after 1:30, 12:15 or 8:30 o'clock, as the case may be.

Differences in prices of delivery, how adjusted.

Charges.

When sale to be made.

Notice of default to be given.

Charges on default in receiving property, how paid.

Parties entitled to receive property to be represented in the Exchange hall.

Property not delivered by reason of absence of purchaser, how disposed of.

False notice, how punishable.

Time of first delivery of notice on Saturdays during July and August.

Directors may prescribe other warehouse regulations. Posting elevators and warehouses.

Posting irregularities.

Proper tenders.

Of grain.

Any property which cannot be delivered, owing to the absence of the buyer from the Exchange hall, or such other place as the Directors may have designated for the purpose of delivery, may be sold out by the party having same sold to such absentee, as hereinbefore provided in cases of default; all expenses and risk of carrying the property, commissions, etc., shall be paid by the absentee, the same as in case of default; *provided, however*, such property shall not be sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this Rule on his contract. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this Rule, such party shall be deemed guilty of gross fraud, and may be suspended or expelled from membership in the Association, under the provisions of Rule IV.

Provided, however, that upon days when the Board adjourns at 12 o'clock M. all deliveries herein provided to be made between the hours of 1:30 and 2 o'clock P. M. shall be made between the hours of 12:15 and 12:45 P. M., and upon such days the time for the first delivery of the notice in regard to such afternoon deliveries hereinbefore provided for shall be made before 12:20 P. M., and the time when the endorsement thereof shall cease, the time for the presentation of such notice at the office of its issuer and the time for payment for the property represented by such notice shall be one hour and fifteen minutes earlier than on other days in the year.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold, accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor; *provided*, on all time contracts of five thousand (5,000) bushels of grain or flax seed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for

mess pork, sweet pickled hams, or lard, for two hundred and fifty (250) packages, or any multiple thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flax seed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent. in the quantity of grain or flax seed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market.

Of mess pork,
hams or lard.

Meats.

Of grain, flax
seed.

Of mess pork,
hams or lard.

Meats.

Variation
affecting
delivery.

SEC. 6. All sales of flax seed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required. Seed testing over seven per cent. of impurity or foreign matter, shall be subject to a deduction from the sale price as follows: On seed carrying over seven per cent., and up to and including fifteen per cent. of impurity or foreign matter, one-quarter of one cent per bushel for each one per cent. or fraction thereof, and one-half of one cent per bushel on each one per cent. or fraction thereof in excess of fifteen per cent.

Flax seed.

Adjustment
of impurities.

The Board of Directors shall also appoint a competent person as Registrar of flax seed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flax seed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

Registrar of
flax seed,
appointment
of and duties
defined.

Regular
warehouse
receipts for
flax seed—
how registered
and canceled.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it, until the registration of such receipt has first been canceled in the office of the Registrar of flax seed, by writing or stamping across its face the words, "Registration canceled."

Warehouse receipts for flax seed—issued only by regular warehouse.

SEC. 7. No warehouse receipts for flax seed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

Contracts—buyer's demand as to time.

When deliverable.

When no demand shall be made.

Contracts—seller's pleasure as to time.

Sufficiency of a tender.

Tender of wheat on contracts.

Sundays or holidays.

Tenders prohibited.

Delivery of grain sold in store.

Delivery of cash grain.

Tenders during absence of buyer.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer before 12 o'clock M., the property shall be due and deliverable before 2 o'clock P. M. same day. When the demand is made after 12 o'clock M., the property shall be due and deliverable before 2 o'clock same day, or before 11 o'clock A. M. next day. Or the buyer may specify any particular future day during the time when the property is deliverable, upon which the property shall be delivered, and the property shall be delivered before 11 o'clock on the day designated; *provided*, no demand shall be made before the beginning of the time specified, when it may be made; and if no demand is made, the property shall be deliverable before 2 o'clock P. M. on the day of maturity of contract; and *provided, also*, that all deliveries after 11 o'clock A. M. shall be made under the provisions of Section 2 of Rule XXI.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 9 and 11 o'clock A. M., or between the hours of 1:30 and 2 P. M., as provided by Section 2 of Rule XXI.

SEC. 3. On contracts for grain or flax seed for future delivery, the tender of a higher grade of the same kind of grain or flax seed than the one contracted for shall be deemed sufficient. All contracts made for wheat hereafter, unless otherwise specified, shall be understood as for No. 2 wheat; and on such contracts a tender of either or both No. 2 spring and No. 2 red winter, and higher grades of each, or a tender in part of one kind, and in part of the other, making the amount required by the contract, shall be deemed sufficient.

SEC. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

SEC. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be deliverable before 2:30 o'clock P. M. of the day of sale, or before 11 o'clock A. M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P. M., be deliverable before 2:30 o'clock same day, except as hereinafter provided. No property shall be tendered between the hours of 11 A. M. and 1:15 P. M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12 o'clock M. In case of the tender of property during the

temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it, within one hour thereafter.

SEC. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided, on that day.

Settlement of
contracts by
offset.

Market value
to be posted.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employes, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Adjustment of
balances on
settlement.

Clearing
House.

Reports.

SEC. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain in 5,000 or 1,000 bushel lots, lard and pork in 250 or 50 package lots, and short ribs in lots of 50,000 or 25,000 pounds, under the Rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom

Manner of
confirming
transactions.

Duty of
Clearing
House in
relation to
confirmation
of trades.

Penalty for
neglect.

sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in sealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined \$5 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Confirmation
of offsets,
manner of.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in sealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined \$5 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Duty of
Clearing
House in
relation to
confirmation
of settlements
by offsets.
Penalty for
neglect.

Rights of
commission
merchants.

May settle
trades and
substitute new
principal.

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including

the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original contract, the same as though no substitution, offset or settlement were made.

SEC. 10. In all sales of grain or flax seed for future delivery or for transfers to Eastern railroads by car loads, a car load shall be deemed to contain twenty-four thousand (24,000) pounds. In case property of any kind is weighed by a public or disinterested weigher, and is paid for by such weights, the cost of such weighing shall be divided equally between the buyer and seller.

SEC. 11. Any offer to buy or sell on a time contract any commodity dealt in under the rules of this Association by a member of the Association, when made openly in the exchange hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer is made, and the contract shall be made with the member first accepting such offer.

SEC. 12. No member shall give the name of a corporation as his principal on any trade or contract made in conformity with the rules and regulations of this Association unless the President and Secretary of such corporation are both members of this Association in good standing. In case the said corporation is accepted by the other party to such trade or contract and defaults in the execution of the same on its part, or fails to comply with the terms of any business obligation made in conformity with the rules and regulations of this Association on which the said corporation has become liable, the President and Secretary of such corporation and such other officers and managers of such corporation as shall be members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own; and in case of such default or failure on the part of said corporation, it shall be suspended from the privileges of the clearing house until all its outstanding obligations to members of this Association shall have been settled.

SEC. 13. Whenever grain or mill feed is sold by sample the purchaser must accept or reject such grain or mill feed by 12 o'clock M. of the business day next succeeding the day of sale, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed during that time. If it be impossible to sample such grain or mill feed within the time specified, such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made.

SEC. 14. Whenever grain, mill feed, hay or seeds are sold by sample and are not paid for within twenty-four hours after any such

Guarantee.

Car load of grain to be 24,000 pounds.

Weighing fees, how paid.

Offer to buy or sell. Rights of members in relation thereto.

Corporation, status of and liability of officers.

Grain or mill feed sold by sample, status of purchaser with relation thereto.

articles are unloaded, or before 10 o'clock of the business day next succeeding the day when a bill of sale accompanied by a proper bill or bills of lading, and necessary certificates shall have been presented to the purchaser, the purchaser shall pay, in addition to the contract price, one-half of one per cent. per day as liquidated damage for each day's delay in paying for any such articles.

RULE XXIII.

FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

Rights of
vendors may
be forfeited.

May purchase
property on
the market.

May require
settlement at
market.

Rights of
vendors.
Failure to
receive.

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the purchaser may, if he shall so elect, consider the contract forfeited; or he may purchase the property on the market for account of the seller, by 1:15 o'clock of the next business day, notifying him at once of such purchase; or he may require a settlement with the seller at the average market price on the day of maturity of contract, and any damages or loss due to the purchaser, by reason of such purchase or declared settlement, shall be due and payable by the seller immediately.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

RULE XXIV.

PROVISIONS.

Inspection
Committee.

Powers.

Fees of
Committee.

Chief
Inspector of
Provisions.

Bond.

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided. The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed by the Rules and Regulations of the Board of Trade of the City of Chicago, and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of

Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

SEC. 3. The Chief Inspector of Provisions shall appoint, to be confirmed by the Committee on Provision Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty. Deputy
Inspectors,
how
appointed.

SEC. 4. The Chief Inspector, through and by his deputies, shall furnish the necessary labor and materials for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference. Inspecting.
Reports.

SEC. 5. The Board of Directors shall also appoint a competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for beef, sheep and hog product issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers or characters as may be approved by the Registrar of Provisions; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time, and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered shall bear the same date, as near as may be, with the originals so canceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt. Registrar of
Provisions.

Requirements
for
registration.

Property to
be marked.

New receipts.

Property not to be removed until registration is canceled. No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

Compensation of Chief Inspector. **Compensation of Registrar.** SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspecting as established by the Board of Trade. The Registrar shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Claims for damages. **How decided.** SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitrations, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

Regular deliveries. SEC. 8. All deliveries of beef, sheep or hog product in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property, by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same is stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of Standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated; also the date of its packing, as indicated by the packer's brand upon the packages. Such certificate shall be dated within five (5) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

Regular warehouse. **Warehouse bond.** SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors

or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse.

RULE XXV.

SALE OF PROVISIONS.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be Standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard.

Provisions to be Standard unless otherwise agreed.

Provisions packed at other points.

SEC. 2. All provisions sold as Standard shall be cut, selected, and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions as Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; *provided*, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

Requirements for Standard.

Settlements.

Inspection of cash property.

SEC. 3. All hog product may be packed in tierces, either wood or iron bound, or bound partly with both, but if delivered in iron bound tierces, such tierces shall be subject to a deduction of five (5) cents per hundred pounds. Provisions from which any gain has been removed shall not afterwards be classed as Standard.

Hog packed.

SEC. 4. All hog product to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, and in the case of barreled pork shall include only that packed between October 1 and March 31, inclusive; *provided*, that pork packed in October or in March shall be in approved cold storage, when delivered during the first thirty days from date of packing, and shall be deliverable on contract at any time after being packed.

Requirements of hog product to be classed as Standard, with special reference to time when packed.

Original
weight.

SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and *so branded* by the party repacking.

Buyer's
demand—
deliveries.

SEC. 6. Buyers of provisions on contract deliverable on the demand of the buyer within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at
seller's
pleasure.

SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last five days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall produce the certificate of the Committee on Provision Inspection, that the property so delivered is not Standard, the seller shall immediately receive the property back, paying all accrued expenses, and substituting other property that is Standard; *provided*, that the evidence of the Committee on Provision Inspection, as herein referred to, shall be furnished during the next forty-eight (48) hours, or as soon as said committee can report, they having been called for such examination, and the seller so notified within the next twenty-four (24) hours. On sales deliverable on the demand of the buyer, if such demand be made, if the buyer calls before the expiration of contract, the seller, if he so elect, shall, in the case of pickled meats, have twenty-four (24) hours to prepare the property for delivery, and on bulk or boxed meats, four (4) working days.

Improper
deliveries,
how corrected.

Buyer's
demand—
sales.

Two or more
brands—
fees.

SEC. 8. On sales of pickled meats, or lard, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. *Provided*, that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from one warehouse.

In case
property sold
does not pass
inspection,
how adjusted.

SEC. 9. On sales of provisions as standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some Standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

Deliveries
inferior to
sample.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited or which has been passed upon by the inspector as Standard, the seller shall be responsible for any damage resulting from such exchange or substi-

tution. All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent. Examination and care of property.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract. Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured. Cured meats—deliveries.
Dry salted meats.

SEC. 12. Joints cut from hogs that have been frozen shall not be classed as Standard. Frozen joints.

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent.; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. One per cent. for drainage shall be allowed on pickled meats. Bulk meats—saltage.
Drainage.

SEC. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard. Tare of lard.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 340 lbs. net per tierce, the shortage or excess shall be settled for at the current market price, which, for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of packages contracted for shall be delivered. In the settlement of contracts for lard, 340 lbs. net shall be taken as the average weight of a tierce; *provided, however*, that this Section, as it now reads, shall not apply to any contract for the future delivery of lard where such delivery is to be made prior to the first day of January, 1892; but all such contracts shall be governed by the provisions of said Section 15 of Rule XXV as it existed prior to the 21st day of March, 1891. Weight of lard in tierces.
Settlements.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser, be delivered on cars or on teams free of charge, and whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale. Deliveries by car or team.
Free storage.

All deliveries of provisions by warehouse receipts shall be free of storage to the buyer for five (5) days, except when the first day of the month falls on Sunday or a holiday, in which case receipts shall be regular to the buyer, if free of storage, for four days; and any expenses attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouse man by the party ordering the same; *provided*, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

Standard net
weight of
meats in
boxes.

SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

Weight of
sides.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than forty (40) pounds, and short rib sides shall not average less than thirty (30) pounds, nor more than sixty (60) pounds—no piece to weigh over eighty-five (85) pounds—to be a regular delivery on contracts. Lots of short rib sides, however, of the following averages in weight, subject to the following deductions from the contract price, may be delivered under the Rules:

70 lbs. average, by deducting	5 cents per 100 lbs.
80 " " " "	10 " " 100 "
90 " " " "	15 " " 100 "
100 " and over " "	20 " " 100 "

Shoulders.

Provided, no piece in any lot shall vary in weight more than thirty per cent. from the average weight of the lot. Dry salted shoulders shall not average less than twelve (12) pounds to be Standard and regular on delivery, either loose or boxed.

Limit on
rejected meat
to be regular.

SEC. 19. On any examination by an inspector of dry salted meats, in bulk or for boxing, if over twenty (20) per cent. is rejected, he shall not be required to pass any of the lot in that condition.

Unsound
hams or
shoulders.

SEC. 20. A delivery of sweet pickled hams or shoulders shall be considered regular if they average not over two (2) pieces unsound per tierce, and a deduction of twenty-five (25) per cent. on the price shall be made on the unsound.

RULE XXVI.

TARES.

Packages to
be stripped.

Stripped
lard.

Time allowed
for report.

SECTION 1. In the sale of any property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard that has been delivered on marked weights, such weighing and stripping shall be done, and the result reported, within five (5) business days (including the day of delivery) after delivery, or the purchaser shall have no right of reclamation on the seller.

RULE XXVII.

Repeal.
Pending
complaints
and defaults.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the Rules heretofore in force.

BY-LAWS.

ARTICLE I.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business: Stated meetings—order of proceedings.

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent. Business of special meetings.

ARTICLE III.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make. On debates.

ARTICLE IV.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present. Limitations upon debate.

ARTICLE V.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order. A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue. Question of order. Appeals.

ARTICLE VI.

Interruptions
and privileged
questions.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

ARTICLE VII.

Division of
the question.
What motions
not debatable.

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

Reconsideration,
when in
order.

ARTICLE VIII.

Votes on
'Change.
Reference to
a special
meeting.

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

ARTICLE IX.

Application of
Rules of
Order.

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

ARTICLE X.

New Rules
and By-Laws
and Amend-
ments, how
adopted.

Propositions
to amend, how
submitted.

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a regular meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any

proposition to amend the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members at least three days prior to the time it may be submitted to a ballot vote, during which time it shall also be posted with the original proposition. Propositions
to be posted.

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present. Closing of
Exchange
room.

REGULATIONS

—OF THE—

BOARD OF TRADE

GOVERNING THE INSPECTION OF FLOUR.

REGULATION I.

INSPECTION COMMITTEE.

**Shall consist
of five.**

Powers.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Sound.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

Unsound.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be.

REGULATION IV.

BRANDING.

**Only sound
and full
weight to be
branded.
Brand.**

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

REGULATION V.

CERTIFICATE OF INSPECTION.

**Certificates.
Irregular
Flour.**

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound, or slightly unsound*, and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

Unsound Flour condition to be stated.

Damaged packages.

Round hoops and jute sacks.

Flat hoops.

REGULATION VI.

RE-INSPECTION.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

Reinspection and charges for same.

REGULATION VII.

WEIGHTS.

A barrel of flour shall be deemed to weigh 196 pounds, net; jute and cotton export sacks, 140 pounds, gross; half-barrel jute and cotton sacks, 98 pounds, gross; quarter-barrel cotton sacks, 49 pounds, gross; eighth-barrel cotton sacks, $24\frac{1}{2}$ pounds, gross, and no allowance shall be made for any overweight. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and, in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour, he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped; if it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector. When flour is sold in sacks, the gross weight shall be considered the actual weight. In case of short weight, the buyer shall be entitled to 1 cent per pound for freight. When flour in sacks is short in weight more than 2 per cent. it shall not be considered regular.

Weight of a barrel of flour. Weight of flour in sacks.

Short weights.

Fees for stripping.

REGULATION VIII.**INSPECTOR'S FEES.****Fees for inspection.**

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed \$2 per car.

REGULATION IX.**REPORT OF STOCKS AND INSPECTIONS.****Stocks to be reported monthly.**

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the preceding month.

Inspections to be reported.**REGULATION X.****SAMPLES FURNISHED AND RETAINED BY INSPECTOR.****Inspector to furnish samples.**

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

Samples to be retained.**REGULATION XI.****APPEALS.****Appeals.**

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every appealed case; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

How conducted.

REGULATION XII.

CARTAGE OF FLOUR.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer.

Cartage in
absence of
special
agreement.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum.

Repeal or
amendment.

RECOMMENDATIONS.

I.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks:

Flour in
sacks,
requirements.

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 28½ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent. less material, and may weigh 4 per cent. less.

140 POUND COTTON EXPORT SACKS

Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9½ ounces.

II.

How to close sacks.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least $1\frac{1}{2}$ inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth.

FIG. 1.



III.

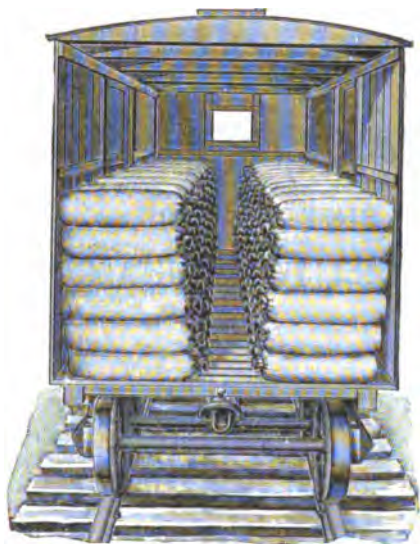
How to load sacks.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed:

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.



Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

RULES

GOVERNING THE INSPECTION OF GRAIN

(STATE INSPECTION)

IN THE CITY OF CHICAGO.

The following are the Rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a proper number and standard of grades for the inspection of grain as revised by them:

RULE I.—WINTER WHEAT.

White winter.

No. 1 WHITE WINTER WHEAT shall be pure white winter wheat, or red and white mixed, sound, plump, and well cleaned.

No. 2 WHITE WINTER WHEAT shall be white winter wheat, or red and white mixed, sound and reasonably clean.

No. 3 WHITE WINTER WHEAT shall include white winter wheat, or red and white mixed, not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 WHITE WINTER WHEAT shall include white winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Long red winter.

No. 1 LONG RED WINTER WHEAT shall be pure red winter wheat of the long-berried varieties, sound, plump, and well cleaned.

No. 2 LONG RED WINTER WHEAT shall be of the same varieties as No. 1, sound and reasonably clean.

Hard winter.

HARD WINTER WHEAT.—The grades of Nos. 1, 2 and 3 hard winter wheat shall correspond in all respects with the grades of Nos. 1, 2 and 3 red winter wheat, except that they shall be of the Turkish variety.

In case of mixture of Turkish red winter wheat with red winter wheat, it shall be graded according to the quality thereof and classed as hard winter wheat.

Red winter.

No. 1 RED WINTER WHEAT shall be pure red winter wheat of both light and dark colors, of the shorter-berried varieties, sound, plump, and well cleaned.

No. 2 RED WINTER WHEAT shall be red winter wheat of both light and dark colors, sound, and reasonably clean.

No. 3 RED WINTER WHEAT shall include red winter wheat not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 RED WINTER WHEAT shall include red winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

In case of the mixture of red and white winter wheat, it shall be Mixed wheat. graded according to the quality thereof, and classed as white winter wheat.

No. 1 COLORADO WHEAT shall be sound, plump, and well Colorado wheat. cleaned.

No. 2 COLORADO WHEAT shall be sound, reasonably clean, and of good milling quality.

No. 3 COLORADO WHEAT shall include Colorado wheat, not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

RULE II.—SPRING WHEAT.

No. 1 HARD SPRING WHEAT shall be sound, plump, and well Hard spring. cleaned.

No. 2 HARD SPRING WHEAT shall be sound, reasonably clean, and of good milling quality.

No. 1 SPRING WHEAT shall be sound, plump, and well cleaned. Spring wheat.

No. 2 SPRING WHEAT shall be sound, reasonably clean, and of good milling quality.

No. 3 SPRING WHEAT shall include all inferior, shrunken or dirty spring wheat, weighing not less than fifty-three pounds to the measured bushel.

No. 4 SPRING WHEAT shall include spring wheat, damp, musty, grown, badly bleached, or for any cause which renders it unfit for No. 3.

WHITE SPRING WHEAT.—The grades of Nos. 1, 2 and 3 white spring wheat shall correspond with the grades of Nos. 1, 2 and 3 spring wheat, except that they shall be of the white variety, or shall contain 5 per cent. or more, of such white wheat.

BLACK SEA AND FLINTY FIVE WHEAT

Shall in no case be inspected higher than No. 2, and rice wheat no Black sea and flinty five. higher than No. 4.

RULE II½.—MIXED WHEAT.

The grades of Nos. 2 and 3 mixed wheat shall be equal in quality to the grades of Nos. 2 and 3 red winter wheat, except that they shall include mixtures of spring and winter wheat.

RULE III.—CORN.

No. 1 YELLOW CORN shall be yellow, sound, dry, plump, and Yellow. well cleaned.

No. 2 YELLOW CORN shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.

- No. 3 **YELLOW CORN** shall be three-fourths yellow, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.
- White.** No. 1 **WHITE CORN** shall be sound, dry, plump, and well cleaned.
- No. 2 **WHITE CORN** shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 **WHITE CORN** shall be seven-eighths white, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.
- No. 1. No. 1 **CORN** shall be mixed corn, of choice quality, sound, dry, and well cleaned.
- No. 2. No. 2 **CORN** shall be mixed corn, dry, reasonably clean, but not good enough for No. 1.
- No. 3. No. 3 **CORN** shall be mixed corn, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.
- No. 4. No. 4 **CORN**.—Corn that is badly damaged, damp, or very dirty, shall be graded no higher than No. 4.
- Corn that is wet or in heating condition shall not be graded.

RULE IV.—OATS.

- White.** No. 1 **WHITE OATS** shall be white, sound, clean and reasonably free from other grain.
- No. 2 **WHITE OATS** shall be seven-eighths white, sweet, reasonably clean, and reasonably free from other grain.
- No. 3 **WHITE OATS** shall be seven-eighths white, but not sufficiently sound and clean for No. 2.
- No. 1. No. 1. **OATS** shall be mixed oats, sound, clean and reasonably free from other grain.
- No. 2. No. 2 **OATS** shall be sweet, reasonably clean and reasonably free from other grain.
- No. 3. No. 3 **OATS** shall be all oats that are damp, unsound, dirty, or from any other cause unfit for No. 2.

RULE V.—RYE.

- No. 1. No. 1 **RYE** shall be sound, plump, and well cleaned.
- No. 2. No. 2 **RYE** shall be sound, reasonably clean and reasonably free from other grain.
- No. 3. No. 3 **RYE**.—All rye damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as No. 3.

RULE VI.—BARLEY.

- No. 1. No. 1 **BARLEY** shall be sound, plump, bright, clean and free from other grain.
- No. 2. No. 2 **BARLEY** shall be of healthy color, not sound enough and plump enough for No. 1, reasonably clean and reasonably free from other grain.
- No. 3. No. 3 **BARLEY** shall include slightly shrunken and otherwise slightly damaged barley, not good enough for No. 2.
- No. 4. No. 4 **BARLEY** shall include all barley fit for malting purpose—not good enough for No. 3.

No. 5 BARLEY shall include all barley which is badly damaged, No. 5. or from any cause unfit for malting purposes; except that barley which has been chemically treated shall not be graded at all.

SCOTCH BARLEY.—The grades of Nos. 1, 2 and 3 Scotch barley Scotch. shall correspond in all respects with the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Scotch variety.

BAY BREWING BARLEY.—The grades of Nos. 1, 2 and 3 bay Bay Brewing. brewing barley shall conform in all respects to the grades of Nos 1, 2 and 3 barley, except they shall be of the bay brewing variety grown in the Territories and on the Pacific coast.

CHEVALIER BARLEY.—The grades of Nos. 1, 2 and 3 Chevalier Chevalier. barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety grown in the Territories and on the Pacific coast.

RULE VII.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley until the first day of May of each year. New grain.

This change shall be construed as establishing new grades for the times specified to conform to the existing grades of grain in all particulars, excepting the distinctions hereby established between the new and the old crop; and shall apply to grain inspected from store for two months after the times respectively above specified.

It is provided, however, that when corn is dry enough for No. 1 or No. 2 it shall not be classed as "new."

RULE VIII.

All grain that is warm, or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded. Grain out of condition.

RULE IX.

All Inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade. Reasons for inspection.

RULE X.

Each Inspector is required to ascertain the weight per measured bushel of each lot of wheat inspected by him, and note the same on his book. Wheat to be weighed.

The Chief Inspector of grain is hereby authorized to collect on and after November 1, 1889, on all grain inspected under his direction as follows:

FOR IN-INSPECTION, 25 cents per car load; 10 cents per wagon or cart load; 40 cents per 1,000 bushels from canal boats; $\frac{1}{2}$ of 1 cent per bushel from bags. Inspection fees.

FOR OUT-INSPECTION, 50 cents per 1,000 bushels to vessels ; 35 cents per car load to cars ; 35 cents per car load to teams ; or 10 cents per wagon load to teams.

EXTRACTS FROM THE RULES.

PRESCRIBED BY THE BOARD OF RAILROAD AND WAREHOUSE COMMISSIONERS FOR THE ADMINISTRATION OF THE DEPARTMENTS OF GRAIN INSPECTION AND WAREHOUSE REGISTRATION IN THE CITY OF CHICAGO, AND IN FORCE FROM AND AFTER DECEMBER 3, 1887.

"PLUGGED," "LOADED" OR "SCoured" GRAIN.

The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been "plugged," or otherwise "improperly" loaded for the purpose of deception. Wheat which has been subjected to "scouring," or to some process equivalent thereto, shall not be graded higher than No. 3.

ATTEMPTS AT FRAUD OR INTERFERENCE.

All persons employed in the inspection of grain shall promptly report to the Chief Inspector in writing all attempts to defraud the system of grain inspection established by law ; and all instances where warehousemen shall deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt.

They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct, or in any improper way to influence the action or opinion of any inspector in the discharge of his duty ; and the Chief Inspector shall report all such cases to the Commission.

CLAIMS FOR DAMAGES.

No claim for damages on account of alleged error in the inspection of any grain (except grain inspected from public warehouses in accordance with law), will hereafter be entertained or allowed by the Board of Railroad and Warehouse Commissioners, unless complaint of such inspection shall be made to the office of the Chief Inspector of Grain before the grain in question shall have left the jurisdiction of the Department.

EXTRACTS FROM THE RULES.

FOR THE GOVERNMENT OF THE ASSISTANT INSPECTORS AND HELPERS, ESTABLISHED BY THE CHIEF INSPECTOR AND APPROVED BY THE BOARD OF RAILROAD AND WAREHOUSE COMMISSIONERS, AND IN FORCE FROM AND AFTER DECEMBER 3, 1887.

RULE I.

HOURS OF SERVICE.

Assistant inspectors and helpers will be at their posts and ready for business on the railroad tracks or at the elevators to which they

are assigned, from 7 o'clock A. M. until 6 o'clock P. M. of each day, from the 15th day of March to the 15th day of November, and from 8 o'clock A.M. until 5 o'clock P. M. during the remainder of the year.

RULE II.

EARLIER HOURS.

When the receipts are large and the interests of the trade require an earlier inspection, all assistant inspectors and helpers assigned to duty on the track will begin work at as early an hour as practicable.

RULE III.

EVENING WORK.

Inspectors stationed at elevators will, when necessary to complete the cargo or shipment upon which they may be engaged, remain on duty as late in the evening as they can see to inspect grain safely.

RULE IV.

WET WEATHER AND DARKNESS.

No inspector stationed at an elevator is authorized to inspect out of store after dark or in wet weather, except on receipt, personally, or through the office of the Chief Inspector, of an order written upon the printed blanks furnished by the department, filled and signed by the owner of the grain, or his authorized agent, relieving such inspector of all responsibility for damage which may be caused by such wet weather, or loss by such errors as are liable to occur by reason of darkness; but in every case the inspector must be personally present when the grain is actually delivered on board, making his report of the inspection after such actual delivery.

Section 138: "Any person who shall assume to act as an Inspector of Grain, who has not first been so appointed and sworn, shall be held to be an imposter, and shall be punished by a fine of not less than \$50 nor more than \$100 for each and every attempt to so inspect grain, to be recovered before a Justice of the Peace.

Official
inspector
alone
recognised.

"Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty as such Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100 nor more than \$1,000, in the discretion of the Court; or shall be imprisoned in the county jail not less than three nor more than twelve months or both, in the discretion of the Court."

Penalty for
malfeasance
in office.

REGULATIONS

—FOR THE—

INSPECTION OF PROVISIONS.

Duty of inspectors.

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

Certificates.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition.

On lard.

In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

Removal of provisions.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

**Fees for inspecting by sample.
Beef and pork.**

S. P. meats.

Boxed meats.

**Full inspection.
Beef and pork.
S. P. meats.**

Dry salted meats.

Lard.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—beef and pork, for the first five barrels, eighty (80) cents per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for beef and pork, ten (10) cents per barrel. For S. P. meats, in lots of fifty (50) tierces or more, twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed meats, in car-load lots or more, fifteen (15) cents per one thousand (1,000) pounds. For lard in lots of one hundred (100) tierces or more, four (4) cents

per tierce. For tallow and grease, five (5) cents per tierce. The fees for weighing, not including breaking down and repiling, are established as follows: Lard and grease, in lots of one hundred (100) packages or more, four (4) cents per package. Tallow, in half-hogsheads, or smaller packages, five (5) cents per package; in hogsheads, ten (10) cents each. Bulk meats, not including labor, ten (10) cents per one thousand (1,000) pounds. For stripping lard and grease, at regular warehouses, not less than five (5) packages, fifty (50) cents per package. For the labor of breaking down and repiling, the Inspector shall be paid three (3) cents per package, the same to be paid to the warehouseman if repiled, or to the party shipping the property if shipped without repiling.

Tallow and grease. Weighing.

Stripping.

Breaking down and repiling.

REG. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

Repacked provisions.

Branding.

REG. 6. The Inspector shall use metallic letters and figures, marking iron, or stencil for their dates and class of inspection.

Branding implements.

REG. 7. It shall also be the duty of the Inspector to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package.

Branding.

REG. 8. Should the Inspector be called upon to inspect pickled meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the committee they shall, in their judgment, make the fact known to the Association in any way they may think most proper.

Pickled meats irregularly packed.

REG. 9. Contents of each package of pickled meats must show a reasonable uniformity in weight, according to its class.

Uniformity of contents.

REG. 10. It shall be the further duty of the Inspectors during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.

Visitation of packing houses.

Out of sides
may be
changed.

REG. 11. Dry salted rough sides may be made into short rib or clear sides, and dry salted short rib sides may be made into short clear sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.

Technical-
ties.

REG. 12. All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent.

REQUIREMENTS

—AS TO THE—

CUTTING AND PACKING OF HOG PRODUCTS.

BARRELED PORK.

MESS PORK.

Standard mess pork should be made from sides of well-fatted hogs, split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped. Standard.

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and during the month of March one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

PRIME MESS PORK.

Prime mess pork should be made from the shoulders and sides of hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4) pounds each; the shank of the shoulder to be cut off close to the breast. Size of hogs—
style of cut.

One hundred and ninety (190) pounds of green meat in the proportion of twenty (20) pieces of shoulder cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty (20) pounds of coarse salt, and barrel filled with brine of full strength; or, twenty (20) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of salt-petre. Weight.
Proportion of
pieces.
Brine.

EXTRA PRIME PORK.

Extra prime pork should be made from heavy untrimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed as mess pork. Make and cut.

LIGHT MESS PORK.

Require-
ments.

Light mess pork should be made from sides of reasonably well-fatted hogs; and in all other respects to be cut, selected and packed same as mess pork, except that as many as twenty-two (22) pieces may be put into each barrel.

BACK PORK.

Require-
ments.

Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA SHOULDER PORK.

Require-
ments.

Extra shoulder pork should be made from heavy trimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

Require-
ments.

Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR PORK.

Require-
ments.

Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR BACK PORK.

Require-
ments.

Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) pounds each, and in all other respects to be packed in the same manner as mess pork.

PICKLED MEATS.

STANDARD SWEET PICKLED HAMS.

How cut.

Weight.

Standard sweet pickled hams should be cut short and well rounded at the butt, properly faced, shank cut off enough above the hock joint to expose the marrow, to be reasonably uniform in size, and to average, in lots, not to exceed sixteen (16) pounds, with no ham to weigh less than twelve (12) pounds, and none to weigh over twenty (20) pounds. Three hundred (300) pounds block weight shall be packed in each tierce, with either twenty-two (22) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpetre, and tierces filled with water, or tierce filled with sweet pickle, made according to above standard.

STANDARD SWEET PICKLED SHOULDERS.

Standard sweet pickled shoulders should be well cut and trimmed, reasonably uniform in size, and to average in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

NEW YORK SHOULDERS.

New York shoulders should be made from small, smooth hogs, shank cut off one inch above the knee joint, butted about one inch from the blade bone, neck and breastflap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle same as used for hams.

BOSTON SHOULDERS.

Boston shoulders should be made from medium sized, smooth, fat hogs, shank cut off about one inch above the knee joint, and butt cut off about two inches above the second knuckle and slightly rounded, neck cut square and breastflap taken off, trimmed close and smooth, and not to exceed twelve (12) pounds average. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

CALIFORNIA HAMS.

California hams should be made from smooth, well-fatted hogs, shank cut off above the knee joint, trimmed as full on the face as possible, butt taken off to the edge of the blade, well rounded at the butt in the shape of a ham, breastflap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed twelve (12) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

SKINNED HAMS.

Skinned hams should be cut and packed in all respects the same as Standard sweet pickled hams, except that the skin must be removed down to the shank, and the fat neatly trimmed off within half ($\frac{1}{2}$) an inch of the lean, and to average eighteen (18) to twenty-two (22) pounds.

SWEET PICKLED RIB BELLIES.

Sweet pickled rib bellies should be made from nice, smooth hogs, well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

SWEET PICKLED CLEAR BELLIES.

Sweet pickled clear bellies should in all respects be cut and packed same as above, except that all the bone shall be removed.

BRANDING.**Require-
ments.**

The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats at the time of packing.

UNIFORMITY OF PICKLED MEATS.**To be uniform.**

All pickled meats should be sized when packed, the light, medium and heavy separately, as nearly as practicable.

CUT MEATS.**SHOULDERS.****How cut.**

Shoulders should be cut as close as possible to the back part of the forearm joint, without exposing the knuckle, butted off square on top; neckbone and short ribs taken out, neck squared off, blood vein lifted and cut out, breastflap to be trimmed off, and foot to be cut off on or above the knee joint.

SKINNED SHOULDERS.**How cut.**

Skinned shoulders should be cut and trimmed in all respects like the New York shoulder, except that in addition the skin should be taken off to the shank and the fat trimmed off within one-half ($\frac{1}{2}$) an inch of the lean.

BLADED SHOULDERS.**Shoulder
blade out.**

Bladed shoulders should be cut the same as Standard shoulders, excepting the shoulder blade to be taken out and the corners rounded.

ROUGH SIDES.**How made.**

Rough sides should be made by slitting the hog through or on one side of the backbone, and an equal proportion of both sides must be delivered on sales to make them Standard.

SHORT CLEAR SIDES.**How made.**

Short clear sides should be cut reasonably square at each end, the backbone and ribs to be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side. Feather of bladebone not to be removed and no incision (pocket) to be made in the side.

EXTRA SHORT CLEAR SIDES.**How made.**

Extra short clear sides should be made same as short clear, except that all the loin must be taken off the back.

SHORT RIB SIDES.**How made.**

To make short rib sides the backbone should be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side; feather of bladebone not to be removed and no incision (pocket) to be made in the side.

LONG CLEAR SIDES.

Should be cut reasonably square at both the tail end and the shoulder end, the neck taken off and smoothly trimmed, backbone, shoulder bones, and ribs must be taken out, also the leg bone and blade, henchbone and breastbone sawed off or cut down smooth and even with the face of the side. How made.

EXTRA LONG CLEAR SIDES.

Should be cut and trimmed in all respects like the long clear, except that in addition all the loin should be neatly trimmed off down to the fat. How made.

SHORT CLEAR BACKS.

Short clear backs should be made from the sides of smooth hogs, from which the bellies have been cut, backbone and ribs taken out, and the lean left on, tailbone sawed off even with the face of the meat, and trimmed smooth and square on all the edges. How made.

SHORT FAT BACKS.

Short fat backs should be made from the sides of heavy, well-fatted hogs, from which the bellies have been cut, backbone and ribs taken out, and all the lean taken off, to be trimmed smoothly and properly squared on all the edges. How made.

LONG FAT BACKS.

Long fat backs should be made from smooth, heavy, well-fatted hogs, the side to be cut through the center of the ribs, from the ham to and including the shoulder, and all the lean to be taken out, trimmed smoothly and properly squared on all the edges. How made.

CUMBERLAND SIDES.

Cumberland sides should have the end from which the ham is taken cut square; the leg cut off below the knee joint; the shoulder ribs, neckbone, backbone and blood vein taken out; the breastbone sawed or cut down smooth and even with the face of the side, and should not be backstrapped or flanked. How made.

LONG RIB SIDES.

Should be made same as Cumberlands, except that the bladebone must be taken out, and the leg cut off close to the breast. How made.

BIRMINGHAM SIDES.

Birmingham sides should have the backbone, ribs and bladebone taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast. How made.

SOUTH STAFFORDSHIRE SIDES.

South Staffordshire sides should be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast. How made.

YORKSHIRE SIDES.

How made. Yorkshire sides should be made the same as Cumberlands, with ribs out.

IRISH CUT SIDES.

How made. Irish cut sides should be made the same as long clears, with the knucklebone left in.

DUBLIN MIDDLES.

How cut. Dublin middles should be cut from light, smooth hogs, the side must be thin; made same as Cumberlands, except that the leg should be cut off close to the breast.

WILTSHIRE SIDES.

How made. Wiltshire sides should be made from smooth hogs; the shoulder, side and ham must be left together in one piece; the bladebone must be taken out, foot cut off, the shoulder same as a Cumberland, hipbone taken out, not to be backstrapped, and the belly to be trimmed up even, the leg of the ham to be cut off above the joint.

LONG HAMS.

How cut. Long hams should be cut from the side by separating with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

SOUTH STAFFORDSHIRE HAMS.

How cut. South Staffordshire hams should be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

MANCHESTER HAMS.

How made. Manchester hams should be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

THREE RIB SHOULDER.

How made. A three (3) rib shoulder should be made from smooth, fat hogs, cut three (3) ribs wide, squared at the butt, and in all other respects same as the Standard shoulder.

UNIFORMITY OF BOXED MEATS.

Direction of packing. In packing meats in boxes, the pieces should be classified—the light, medium, and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

LARD.

CHOICE LARD.

Requirements. Choice lard to be made from leaf and trimmings only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

PRIME STEAM LARD.

Standard prime steam lard should be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer and the grade of the lard shall be plainly branded on each package at the time of packing.

Require-
ments.

PACKAGES.

COOPERAGE.

Cooperage shall be made of well seasoned white or burr oak, free from objectionable sap.

Material.

BARRELS.

For barrels, staves should be five-eighths ($\frac{5}{8}$) of an inch thick, twenty-nine (29) or thirty (30) inches long; heads eighteen (18) inches, one (1) inch thick in center, and three-eighths ($\frac{3}{8}$) at bevel; hoops, hickory or white oak, to be hooped, not less than eleven-sixteenths ($\frac{11}{16}$).

Dimensions.

Hoops.

TIERCES.

Tierces for hams, shoulders, beef or lard should be thirty-two (32) inches long, with a twenty-one (21) inch head, or thirty-three (33) inches long, with a twenty and one-half ($20\frac{1}{2}$) inch head, staves to be chamfered at the head; quality of staves and hoops to be the same as for barrels; staves three-quarters ($\frac{3}{4}$) of an inch thick; head same thickness as for barrels; hooped eleven-sixteenths ($\frac{11}{16}$). Iron-bound tierces for lard, hams or shoulders shall be classed as standard, if made in compliance with the requirements of this Rule, as to heading and staves, and hooped with not less than four (4) good hoops on each end.

Dimensions.

Hoops.

BOXES.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom or top; to have good, strong hardwood, whitewood or sap pine stays inside each corner, should be well nailed and strapped with birch, oak or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with tenpenny nails, and the stays nailed in with eightpenny nails.

How made
and secured.

FLAXSEED.

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAX SEED.

SECTION 1. All flaxseed inspected shall be classed according to quality and condition, as follows :

No. 1

No. 1.—Flaxseed that is choice or prime, as also the same moderately intermixed with field-damaged seed, dry, sweet and free from mustiness, and having weight of not less than fifty pounds to the measured bushel of commercially pure seed, shall be No. 1.

Rejected.

Rejected.—Flaxseed that is damp, immature, field-damaged or musty (and yet not to that degree as to be unfitted for temporary storage) shall be Rejected.

No grade.

No Grade.—Flaxseed that is warm, mouldy, very musty, wet or otherwise unfitted for storage, or having weight less than forty-seven pounds to the measured bushel of commercially pure seed, shall be No Grade.

Manner of
inspecting
bulk seed.

SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of car load. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. *Provided*, always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.

Manner of
inspecting
seed in bags.

SEC. 3. When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied, he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot.

Manner of
inspecting
seed from
warehouse to
vessel.

SEC. 4. The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an

equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse.

SEC. 5. The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample.

Manner of inspecting seed from warehouse to rail cars.

SEC. 6 To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent. of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days.

Manner of testing.

SEC. 7. The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent. of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse.

Form of certificate of inspection.

SEC. 8. The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows:

Postings of Inspector's returns.

The Daily—All inspections of flax seed since last report.

The Weekly—The amount of flax seed in store.

The Monthly—The inspected receipts and shipments during the month last past.

SEC. 9. On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flax seed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office.

Notifications from elevator proprietors of seed about to be received.

SEC. 10. The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office.

Annual statement of Inspector.

SEC. 11. Any member of the Board of Trade interested shall have the right of appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal

Right of appeal.

has been taken. If not practicable, the Inspector shall furnish sample taken by him.

Inspector
personally
responsible.

SEC. 12. The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

Fees.

SEC. 13. The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents.

For convenience of consignors of flaxseed Section 6 of Rule XXI is herewith inserted:

Adjustment
of impurities.

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required. Seed testing over seven per cent. of impurity or foreign matter, shall be subject to a deduction from the sale price as follows: On seed carrying over seven per cent., and up to and including fifteen per cent. of impurity or foreign matter, one-quarter of one cent per bushel for each one per cent. or fraction thereof, and one-half of one cent per bushel on each one per cent. or fraction thereof in excess of fifteen per cent.

REGULATIONS

FOR THE

ARBITRATION OF GRASS AND FIELD SEEDS.

First. Samples to be arbitrated upon must be presented to the committee by 12:30 o'clock P. M., and if passed upon as prime, the committee will issue certificate of arbitration accordingly, which in all cases of delivery must accompany the invoice.

Second. A charge of one dollar per car will be made for arbitration fees, which, in case the sample passes as prime, shall be paid jointly by the buyer and seller; and if said sample fails so to pass, the fee shall be paid by the party tendering the sample for arbitration.

Third. The certificate shall hold good for delivery in case of both timothy and clover seed for the crop year, provided in all cases the identity of the seed so arbitrated upon has been preserved.

Fourth. All lots of seed to pass as prime must be of uniform quality throughout, and in sewed bags of merchantable quality.

REGULATIONS FOR THE INSPECTION OF HAY.

Require- ments.	No. 1 TIMOTHY shall be timothy, and not more than one-fifth of other tame grasses, mixed ; good color, well cured, and free from must.
Require- ments.	No. 2 TIMOTHY shall be timothy, and not more than one-third of other tame grasses, mixed ; good color, well cured and free from must.
Require- ments.	MIXED HAY shall consist of tame grasses, mixed ; good color, well cured, and free from must.
Require- ments.	PRIME PRAIRIE shall be purely upland hay, free from swale grasses ; good color, well cured, and free from must.
Require- ments.	No. 1 PRAIRIE shall be upland and midland prairie hay ; good color, well cured, and free from must.
Require- ments.	No. 2 PRAIRIE shall be swale or slough hay, either wholly or mixed with upland ; good color, well cured, and free from must.
Hay out of condition.	No GRADE HAY : All kinds of hay, badly cured, stained, or in any way out of condition, the certificate of inspection stating whether it is tame or prairie hay.
Certificates.	All certificates of inspection shall show the number of bales and grade in each car or lot inspected and plugged ; and when for shipment, the final inspection and plugging, in order to ascertain the sound condition of each bale, shall take place at the time of shipment.
Fees.	The fees for inspection shall be three dollars per car, to be divided equally between the buyer and the seller.

REQUIREMENTS FOR GRAIN WAREHOUSES,

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS.

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE.

First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit. Proprietors must be in good credit.

Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines. Location.

Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk. Facilities.

Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week. Co-operation with registration system.

Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flax seed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain. Damage to grain to be reported.

Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade. Warehouses may be declared no longer "regular."

Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

Provided, that so much only of Section 12 as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade.

Eighth. In the delivery of flaxseed from elevator or warehouse, the quantity of gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net or pure seed so delivered, and the quantity of net and pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager, at the average market price of the day of delivery.

REQUIREMENTS FOR WAREHOUSES

FOR THE

STORAGE OF PROVISIONS,

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND DELIVERED AS "REGULAR" ON CONTRACTS FOR
THE SALE OF PROVISIONS UNDER THE RULES OF THE BOARD OF TRADE.

ADOPTED BY THE BOARD OF DIRECTORS.

First. The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property.

Storage to be
approved by
Board of
Directors.

Second. The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity.

Proprietors
must be in
good credit.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, whether said property is their own or held by them for account of others, and whether represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first day of the month falls upon a Sunday or a holiday. Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Co-operation
with
registration
system.

Monthly
reports.

Form of
reports.

Reports to be
sworn to.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number

Appointment
of Deputy
Registrars.

To make daily reports, etc.

of Deputy Registrars, subject to the approval of the Committee on Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

Consolidated daily reports by Registrar.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

Registrar's Book of Reports accessible.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Damage to Property to be reported.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Bond.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts shall be limited to and expire on the first day of June in each year. No receipts issued on provisions stored in any ware-

house after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions of said rules and requirements.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Warehouses
may be
declared
no longer
"regular."
Provided.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges.

REGULATIONS GOVERNING THE TRADE IN HOPS.

Weight of a
bale.

First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.

Sacking.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Marks on
bales.

Third. Each and every bale of hops sold must be marked with the growers' name or initials, and the name of the State where the hops have been raised, and the year produced.

REGULATIONS

—OF THE—

Clearing House of the Board of Trade of the City of Chicago.

I.

The style and address of the business houses making clearings must be registered at the Clearing House, and any subsequent change in address reported.

II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Parties whose reports shall show a net balance against them shall accompany the report with a check for the said net balance, made payable to the order of Chicago Board of Trade Clearing House. Such check must be certified, under penalty of a fine of one dollar. No money will be accepted, but the checks of the Clearing House may be used in payment of balances.

IV.

All reports must be in the Clearing House by 11 A. M., of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12 M., except on days when the exchange room is closed at 12 o'clock M., when the names of delinquents shall be posted at 11:30 A. M.

V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report*; and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor party, the claimant must, on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 2:15 P. M., under penalty of a fine of five dollars.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one cent for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 2:30 P. M.

X.

No reports shall be amended after 11 A. M.

XI.

Office hours shall be from 9 A. M. to 3:30 P. M.

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